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# ELEVENTH REGISTRATION REPORT.

## 1852.

# ELEVENTH REPORT

TO THE

LEGISLATURE OF MASSACHUSETTS,

RELATING TO THE

# Registry and Returns

OF

# BIRTHS, MARRIAGES, AND DEATHS,

IN THE

COMMONWEALTH,

FOR THE YEAR ENDING DECEMBER 31, 1852.

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BY EPHRAIM M. WRIGHT,

SECRETARY OF THE COMMONWEALTH.

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BOSTON:
WILLIAM WHITE, PRINTER TO THE STATE.
1853.

# ADVERTISEMENT.

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## Commonwealth of Massachusetts.

SECRETARY'S OFFICE, BOSTON,
December 31, 1853.

*To the Honorable Senate and House of Representatives:—*

I have the honor, in accordance with a law of this Commonwealth, to transmit herewith the Eleventh Report relating to the Registry and Returns of Births, Marriages and Deaths in Massachusetts, for the year ending December 31, 1852.

Considering it to be of great importance that the Abstracts should be prepared under the immediate superintendence of a physician in regular practice, I requested NATHANIEL B. SHURTLEFF, M. D., of Boston, to take the general charge of that portion of the Report, and also to write the Results and Observations which form its concluding portion.

In order to be intelligible to all who may wish to peruse the Report, no technicalities have been used.

On an examination of the following pages, it will be noticed that nearly every town in the Commonwealth has

complied with the requisitions of the law of Registration. In some cases, there has evidently been a strong desire to communicate information and make such explanations as the nature of the returns seemed to require. In others, there has appeared only a willingness to fulfil exactly the letter of the law. It is hoped that in future there may be an honest emulation throughout the State to do all that may be needful to keep up the good character of the Massachusetts Registration Reports, and to increase as much as possible their degree of perfection, and to extend their sphere of usefulness.

The good results which obtain from correct and widely extended statistics are too well known by statesmen and political economists of the present day to require any notice in this place; and the deep interest which is felt in this community in regard to registration, evinces a just appreciation of the wisdom of the legislators who founded the excellent system at present used in this Commonwealth.

When years shall have rolled on, and the returns shall have formed a great collection of facts concerning the domestic relations of man, both in health and disease, then will it be rare to find a person sufficiently misanthropic as not to be grateful for the labors and experience of those who have devoted themselves to the intricate studies connected with vital and mortuary statistics.

The accumulated results of more than eleven years have now been given to the public, and the Tables have become sufficient to form the bases of deductions which can be relied upon with more certainty for estimating the expectation of life among our citizens, than those of foreign

construction which have hitherto been used in making calculations for the purpose of life and health insurance.

The Tables prepared for this Report are more extensive than those which have formerly been given with the preceding Abstracts, and are based upon what appear to be more perfect returns.

The Three Years' Tables, which formed a very interesting feature of last year's Report, have been rendered more positive by the addition of the results of another year.

Important information relative to the population of this Commonwealth has been compiled from the last official census of the United States. Amongst the most interesting, is the classification of the inhabitants of every town in Massachusetts, according to sex. In the Observations at the close of this Report will also be found many Tables possessing considerable value and interest, which, it is believed, will commend them to the careful consideration of an enlightened community.

Respectfully submitted, by

EPHRAIM M. WRIGHT,

*Secretary of the Commonwealth.*

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# REGISTRATION

OF

# BIRTHS, MARRIAGES, AND DEATHS,

IN

# MASSACHUSETTS,

FOR THE YEAR ENDING DECEMBER 31, 1852.

# BIRTHS, MARRIAGES, AND DEATHS,

*Returned to the Secretary's Office, for the year ending December* 31,

## 1852.

| Counties and Towns. | Population in 1850. | BIRTHS. | | | | | | | MARRIAGES. | | | | DEATHS. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Whole number. | Sex. | | | Parentage. | | | Whole number. | Nativity. | | | Whole number. | Sex. | | | No. whose age is given. | Age. | |
| | | | M. | F. | U. | Am. | For. | U. | | Am. | For. | U. | | M. | F. | U. | | Aggre'te | Average. |
| **BARNSTABLE.** | | | | | | | | | | | | | | | | | | | |
| Barnstable, - - - | 5,004 | 13 | 9 | 4 | – | 9 | 1 | 3 | 36 | 35 | – | 1 | 5 | 1 | 4 | – | 2 | 63 | 31.50 |
| Brewster, - - - | 1,526 | 46 | 23 | 23 | – | 44 | – | 2 | 17 | 16 | 1 | – | 22 | 14 | 8 | – | 22 | 702 | 31.91 |
| Chatham, - - - | 2,440 | 89 | 47 | 42 | – | 83 | – | 6 | 28 | 28 | – | – | 52 | 22 | 30 | – | 52 | 1,508 | 29.00 |
| Dennis, - - - | 3,257 | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Eastham, - - - | 845 | 28 | 17 | 11 | – | 26 | – | 2 | 13 | 12 | – | 1 | 13 | 8 | 5 | – | 13 | 368 | 28.31 |
| Falmouth, - - - | 2,519 | 52 | 24 | 28 | – | 51 | – | 1 | 17 | 17 | – | – | 37 | 18 | 19 | – | 37 | 1,626 | 43.95 |
| Harwich, - - - | 3,258 | 108 | 58 | 50 | – | 105 | 3 | – | 35 | 33 | 2 | – | 45 | 23 | 22 | – | 45 | 1,139 | 25.31 |
| Orleans, - - - | 1,848 | 48 | 26 | 17 | 5 | 45 | – | 3 | 19 | 18 | 1 | – | 26 | 10 | 16 | – | 22 | 883 | 40.14 |
| Provincetown, - - | 3,157 | 106 | 51 | 55 | – | 87 | 17 | 2 | 49 | 37 | 12 | – | 86 | 43 | 43 | – | 86 | 1,778 | 20.67 |
| Sandwich, - - - | 4,368 | 123 | 53 | 70 | – | 86 | 35 | 2 | 32 | 23 | 9 | – | 68 | 33 | 35 | – | 67 | 2,388 | 35.64 |
| Truro, - - - | 2,051 | 77 | 38 | 39 | – | 64 | 11 | 2 | 26 | 24 | 2 | – | 30 | 15 | 15 | – | 30 | 782 | 26.07 |
| Wellfleet, - - - | 2,411 | 57 | 34 | 23 | – | 54 | 1 | 2 | 21 | 20 | 1 | – | 15 | 4 | 11 | – | 14 | 319 | 22.79 |
| Yarmouth, - - - | 2,595 | 67 | 26 | 40 | 1 | 65 | 1 | 1 | 15 | 13 | 2 | – | 27 | 10 | 17 | – | 27 | 1,045 | 38.70 |
| Total, - - - | 35,279 | 814 | 406 | 402 | 6 | 719 | 69 | 26 | 308 | 276 | 30 | 2 | 426 | 201 | 225 | – | 417 | 12,601 | 30.22 |
| **BERKSHIRE.** | | | | | | | | | | | | | | | | | | | |
| Adams, - - - | 6,172 | 196 | 105 | 91 | – | 135 | 57 | 4 | 54 | 46 | 5 | 3 | 108 | 48 | 58 | 2 | 105 | 3,151 | 30.01 |
| Alford, - - - | 502 | 15 | 8 | 7 | – | 14 | – | 1 | 3 | 3 | – | – | 9 | 4 | 5 | – | 9 | 349 | 38.78 |
| Becket, - - - | 1,223 | 41 | 18 | 23 | – | 27 | 14 | – | 10 | 9 | – | 1 | 19 | 9 | 10 | – | 19 | 712 | 37.47 |
| Cheshire, - - - | 1,297 | – | – | – | – | – | – | – | 20 | 9 | 8 | 3 | – | – | – | – | – | – | – |

| | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Clarksburg, | 384 | 7 | 2 | 5 | – | 6 | 1 | – | 1 | 1 | – | – | 1 | – | 1 | – | 1 | 60 | 60.00 |
| Dalton, | 1,029 | 39 | 19 | 20 | – | 31 | 7 | 1 | 8 | 7 | 1 | – | 14 | 5 | 9 | – | 14 | 556 | 39.71 |
| Egremont, | 1,013 | 30 | 15 | 15 | – | 27 | 2 | 1 | 6 | 5 | – | 1 | 7 | 4 | 3 | – | 7 | 366 | 52.28 |
| Florida, | 561 | 21 | 13 | 8 | – | 15 | 5 | 1 | 3 | 3 | – | – | 5 | 2 | 3 | – | 5 | 106 | 21.20 |
| Great Barrington, | 3,263 | 85 | 42 | 43 | – | 58 | 23 | 4 | 27 | 22 | 5 | – | 61 | 29 | 32 | – | 61 | 2,415 | 39.59 |
| Hancock, | 789 | 18 | 10 | 8 | – | 15 | 1 | 2 | † | – | – | – | 12 | 5 | 7 | – | 12 | 303 | 25.25 |
| Hinsdale, | 1,253 | 21 | *8 | 13 | – | 14 | 6 | 1 | 10 | 8 | 2 | – | 22 | 5 | 16 | 1 | 22 | 816 | 37.09 |
| Lanesborough, | 1,226 | 33 | 24 | 6 | 3 | 9 | – | 24 | 10 | 8 | 2 | – | 16 | 7 | 7 | 2 | 15 | 558 | 37.20 |
| Lee, | 3,220 | 83 | 45 | 38 | – | 48 | 33 | 2 | 51 | 30 | 20 | 1 | 53 | 23 | 30 | – | 53 | 1,666 | 31.43 |
| Lenox, | 1,599 | 28 | 16 | 12 | – | 16 | 11 | 1 | 6 | 5 | – | 1 | 23 | 14 | 9 | – | 23 | 655 | 28.48 |
| Monterey, | 761 | * | – | – | – | – | – | – | 5 | 5 | – | – | 12 | 5 | 4 | 3 | 12 | 470 | 39.16 |
| Mount Washington, | 351 | 16 | 7 | 9 | – | 15 | 1 | – | 4 | 4 | – | – | 2 | 1 | 1 | – | 2 | 83 | 41.50 |
| New Ashford, | 186 | 6 | 5 | 1 | – | 5 | – | 1 | 1 | 1 | – | – | 2 | 1 | 1 | – | 1 | 25 | 25.00 |
| New Marlborough, | 1,847 | 30 | 19 | 11 | – | 21 | 7 | 2 | 10 | 7 | 3 | – | 38 | 17 | 21 | – | 38 | 1,687 | 44.39 |
| Otis, | 1,224 | 28 | 15 | 13 | – | 18 | 6 | 4 | 5 | 5 | – | – | 21 | 7 | 14 | – | 21 | 722 | 34.38 |
| Peru, | 519 | 6 | 3 | 3 | – | 6 | – | – | 4 | 4 | – | – | 8 | 4 | 4 | – | 8 | 397 | 49.62 |
| Pittsfield, | 5,872 | 211 | 109 | 99 | 3 | 114 | 94 | 3 | 119 | 57 | 60 | 2 | 155 | 75 | 79 | 1 | 154 | 3,682 | 23.91 |
| Richmond, | 907 | 19 | 8 | 11 | – | 5 | 9 | 5 | † | – | – | – | 9 | 5 | 4 | – | 9 | 415 | 46.11 |
| Sandisfield, | 1,649 | 19 | 9 | 10 | – | – | 3 | 16 | 16 | 15 | 1 | – | 28 | 11 | 16 | 1 | 28 | 972 | 34.71 |
| Savoy, | 955 | – | – | – | – | – | – | – | 5 | 5 | – | – | – | – | – | – | – | – | – |
| Sheffield, | 2,769 | 74 | 44 | 30 | – | 61 | 12 | 1 | 31 | 30 | 1 | – | 45 | 21 | 24 | – | 45 | 1,739 | 38.64 |
| Stockbridge, | 1,940 | 49 | 25 | 24 | – | 30 | 15 | 4 | 27 | 18 | 9 | – | 29 | 15 | 13 | 1 | 28 | 927 | 33.11 |
| Tyringham, | 821 | 23 | 12 | 11 | – | 21 | 2 | – | 2 | 2 | – | – | 11 | 3 | 8 | – | 11 | 278 | 25.27 |
| Washington, | 953 | 16 | 12 | 4 | – | 8 | 4 | 4 | 9 | 9 | – | – | 13 | 5 | 8 | – | 13 | 654 | 50.31 |
| West Stockbridge, | 1,713 | 54 | 31 | 23 | – | 26 | 28 | – | 8 | 8 | – | – | 27 | 13 | 14 | – | 26 | 875 | 33.65 |
| Williamstown, | 2,626 | 59 | 35 | 24 | – | 41 | 16 | 2 | 14 | 13 | 1 | – | 33 | 20 | 13 | – | 32 | 1,002 | 31.31 |
| Windsor, | 899 | 15 | 10 | 5 | – | 12 | 2 | 1 | 9 | 9 | – | – | 14 | 8 | 6 | – | 14 | 507 | 36.21 |
| Boston Corner, | 73 | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Total, | 49,596 | 1,242 | 669 | 567 | 6 | 798 | 359 | 85 | 478 | 348 | 118 | 12 | 797 | 366 | 420 | 11 | 788 | 26,148 | 33.18 |
| BRISTOL. | | | | | | | | | | | | | | | | | | | |
| Attleborough, | 4,200 | 202 | 99 | 103 | – | 154 | 44 | 4 | 19 | 19 | – | – | 99 | 44 | 54 | 1 | 99 | 3,476 | 35.11 |
| Berkley, | 908 | 13 | 10 | 3 | – | 12 | – | 1 | 4 | 4 | – | – | 8 | 4 | 4 | – | 8 | 351 | 43.89 |
| Dartmouth, | 3,868 | 90 | 39 | 51 | – | 82 | 7 | 1 | 34 | 31 | 2 | 1 | 77 | 36 | 40 | 1 | 75 | 3,327 | 44.36 |

* No Birth in this Town. † No Marriage solemnized.

*Births, Marriages, and Deaths, for the year* 1852—Continued.

| Counties and Towns. | Population in 1850. | BIRTHS. | | | | | | | MARRIAGES. | | | | DEATHS. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Whole number. | Sex. | | | Parentage. | | | Whole number. | Nativity. | | | Whole number. | Sex. | | | No. whose age is given. | Age. | |
| | | | M. | F. | U. | Am. | For. | U. | | Am. | For. | U. | | M. | F. | U. | | Aggro'te | Average. |
| **Bristol—*Con.*** | | | | | | | | | | | | | | | | | | | |
| Dighton, - - - | 1,641 | 31 | 13 | 18 | – | 26 | 4 | 1 | 7 | 7 | – | – | 22 | 8 | 14 | – | 21 | 702 | 33.43 |
| Easton, - - - | 2,337 | 80 | 37 | 43 | – | 58 | 22 | – | 24 | 23 | 1 | – | 47 | 25 | 22 | – | 47 | 1,572 | 33.45 |
| Fairhaven, - - | 4,304 | 105 | 53 | 52 | – | 98 | 7 | – | 20 | 19 | 1 | – | 87 | 41 | 46 | – | 87 | 2,927 | 33.64 |
| Fall River, - - | 11,522 | 410 | 210 | 200 | – | 179 | 230 | 1 | 80 | 56 | 22 | 2 | 209 | 102 | 105 | 2 | 208 | 3,804 | 18.29 |
| Freetown, - - - | 1,615 | 40 | 20 | 20 | – | 34 | 3 | 3 | 18 | 18 | – | – | 27 | 14 | 13 | – | 26 | 882 | 33.92 |
| Mansfield, - - - | 1,789 | 38 | 16 | 18 | 4 | 23 | 7 | 8 | 16 | 15 | – | 1 | 35 | 15 | 17 | 3 | 35 | 1,609 | 45.97 |
| New Bedford, - - | 16,464 | 413 | 199 | 209 | 5 | 325 | 75 | 13 | 246 | 184 | 61 | 1 | 336 | 164 | 162 | 10 | 336 | 7,491 | 22.29 |
| Norton, - - - | 1,967 | 37 | 18 | 19 | – | 17 | 19 | 1 | 7 | 7 | – | – | 31 | 14 | 17 | – | 31 | 1,331 | 42.94 |
| Pawtucket, - - | 3,753 | 99 | 56 | 43 | – | 31 | 65 | 3 | 26 | 20 | 6 | – | 65 | 44 | 21 | – | 65 | 1,227 | 18.88 |
| Raynham, - - - | 1,541 | 35 | 15 | 20 | – | 25 | 7 | 3 | 5 | 5 | – | – | 36 | 19 | 16 | 1 | 36 | 1,481 | 41.14 |
| Rehoboth, - - | 2,103 | 38 | 16 | 20 | 2 | 35 | 2 | 1 | 13 | 12 | 1 | – | 28 | 11 | 16 | 1 | 28 | 1,429 | 51.04 |
| Seekonk, - - - | 2,244 | 60 | 32 | 28 | – | 53 | 7 | – | 15 | 13 | – | 2 | 34 | 13 | 21 | – | 34 | 1,230 | 36.18 |
| Somerset, - - - | 1,166 | 47 | 24 | 23 | – | 36 | 10 | 1 | 8 | 6 | 2 | – | 24 | 12 | 12 | – | 23 | 830 | 36.09 |
| Swanzey, - - - | 1,554 | 28 | 13 | 15 | – | 19 | 4 | 5 | 8 | 8 | – | – | 22 | 9 | 13 | – | 22 | 938 | 42.64 |
| Taunton, - - - | 10,431 | 315 | 168 | 147 | – | 153 | 160 | 2 | 113 | 81 | 31 | 1 | 137 | 63 | 74 | – | 132 | 3,136 | 23.76 |
| Westport, - - - | 2,795 | 77 | 39 | 38 | – | 72 | 1 | 4 | 8 | 7 | 1 | – | 49 | 24 | 25 | – | 47 | 1,784 | 37.96 |
| Total, - - - | 76,202 | 2,158 | 1077 | 1070 | 11 | 1432 | 674 | 52 | 671 | 535 | 128 | 8 | 1,373 | 662 | 692 | 19 | 1,360 | 39,527 | 29.06 |
| **DUKES.** | | | | | | | | | | | | | | | | | | | |
| Chilmark, - - - | 747 | 8 | 4 | 4 | – | 7 | – | 1 | 2 | 2 | – | – | 11 | 6 | 5 | – | 11 | 611 | 55.55 |
| Edgartown, - - | 1,990 | 34 | 23 | 11 | – | 31 | 3 | – | 17 | 17 | – | – | 31 | 16 | 15 | – | 31 | 1,078 | 34.79 |
| Tisbury, - - - | 1,803 | 59 | 26 | 21 | 12 | 53 | – | 6 | 19 | 19 | – | – | 26 | 11 | 15 | – | 26 | 1,070 | 41.15 |
| Total, - - - | 4,540 | 101 | 53 | 36 | 12 | 91 | 3 | 7 | 38 | 38 | – | – | 68 | 33 | 35 | – | 68 | 2,759 | 40.57 |

| ESSEX. | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Amesbury, | 3,143 | 85 | 46 | 39 | – | 70 | 11 | 4 | 25 | 23 | 1 | 1 | 51 | 13 | 37 | 1 | 51 | 1,929 | 37.82 |
| Andover, | 6,945 | 187 | 109 | 78 | – | 86 | 93 | 8 | 43 | 29 | 14 | – | 108 | 52 | 55 | 1 | 107 | 2,756 | 25.76 |
| Beverly, | 5,376 | 157 | 79 | 78 | – | 137 | 16 | 4 | 42 | 38 | 4 | – | 80 | 31 | 48 | 1 | 75 | 2,748 | 36.64 |
| Boxford, | 982 | 28 | 16 | 12 | – | 27 | 1 | – | 6 | 6 | – | – | 13 | 4 | 9 | – | 13 | 586 | 45.08 |
| Bradford, | 1,328 | 33 | 13 | 20 | – | 29 | 4 | – | 4 | 4 | – | – | 19 | 8 | 11 | – | 19 | 724 | 38.11 |
| Danvers, | 8,110 | 215 | 117 | 94 | 4 | 151 | 62 | 2 | 64 | 57 | 6 | 1 | 120 | 61 | 59 | – | 120 | 3,477 | 28.99 |
| Essex, | 1,585 | 49 | 28 | 20 | 1 | 39 | 6 | 4 | 17 | 17 | – | – | 23 | 8 | 15 | – | 22 | 856 | 38.91 |
| Georgetown, | 2,052 | 52 | 25 | 27 | – | 45 | 6 | 1 | 12 | 12 | – | – | 26 | 12 | 14 | – | 25 | 1,056 | 42.24 |
| Gloucester, | 7,805 | 274 | 129 | 145 | – | 230 | 44 | – | 98 | 71 | 27 | – | 146 | 81 | 65 | – | 146 | 4,184 | 28.66 |
| Groveland, | 1,286 | 29 | 14 | 14 | 1 | 26 | 3 | – | 8 | 8 | – | – | 23 | 11 | 12 | – | 12 | 797 | 34.65 |
| Hamilton, | 889 | 23 | 14 | 9 | – | 19 | 2 | 2 | 6 | 6 | – | – | 30 | 15 | 15 | – | 30 | 860 | 28.67 |
| Haverhill, | 5,877 | 190 | 100 | 90 | – | 157 | 30 | 3 | 83 | 65 | 17 | 1 | 107 | 49 | 57 | 1 | 107 | 3,656 | 34.17 |
| Ipswich, | 3,349 | 69 | 36 | 33 | – | 55 | 12 | 2 | 19 | 15 | 4 | – | 66 | 34 | 32 | – | 64 | 2,586 | 40.41 |
| Lawrence, | 8,283 | 474 | 246 | 228 | – | 181 | 285 | 8 | 252 | 128 | 124 | – | 182 | 83 | 98 | 1 | 182 | 3,534 | 19.42 |
| Lynn, | 14,257 | 522 | 276 | 246 | – | 378 | 121 | 23 | 162 | 126 | 34 | 2 | 261 | 123 | 138 | – | 259 | 5,921 | 22.86 |
| Lynnfield, | 1,723 | 20 | 9 | 11 | – | 18 | 1 | 1 | 4 | 4 | – | – | 9 | 5 | 4 | – | 9 | 371 | 41.22 |
| Manchester, | 1,638 | 60 | 23 | 37 | – | 49 | 11 | – | 16 | 15 | 1 | – | 23 | 11 | 12 | – | 23 | 726 | 31.56 |
| Marblehead, | 6,167 | 172 | 89 | 83 | – | 152 | 20 | – | 46 | 37 | 9 | – | 117 | 56 | 61 | – | 117 | 3,326 | 28.43 |
| Methuen, | 2,543 | 50 | 28 | 22 | – | 27 | 8 | 15 | 26 | 25 | 1 | – | 41 | 19 | 21 | 1 | 41 | 1,493 | 36.41 |
| Middleton, | 832 | 29 | 14 | 15 | – | 27 | 2 | – | 5 | 5 | – | – | 9 | 5 | 4 | – | 9 | 289 | 32.11 |
| Newbury, | 4,426 | 37 | 13 | 23 | 1 | 32 | 2 | 3 | 26 | 26 | – | – | 33 | 15 | 18 | – | 33 | 1,343 | 40.70 |
| Newburyport, | 9,572 | 330 | 171 | 159 | – | 229 | 96 | 5 | 212 | 144 | 66 | 2 | 207 | 96 | 111 | – | 206 | 6,421 | 31.17 |
| Rockport, | 3,255 | 79 | 46 | 33 | – | 72 | 6 | 1 | 30 | 28 | 2 | – | 67 | 33 | 34 | – | 65 | 1,938 | 29.81 |
| Rowley, | 1,075 | 31 | 22 | 6 | 3 | 21 | 5 | 5 | 11 | 11 | – | – | 16 | 6 | 10 | – | 15 | 472 | 31.46 |
| Salem, | 20,263 | 485 | 227 | 258 | – | 256 | 180 | 49 | 212 | 151 | 57 | 4 | 463 | 232 | 228 | 3 | 458 | 11,729 | 25.16 |
| Salisbury, | 3,100 | 61 | 30 | 31 | – | 55 | 4 | 2 | 30 | 28 | 1 | 1 | 59 | 28 | 31 | – | 59 | 1,874 | 31.76 |
| Saugus, | 1,552 | 47 | 22 | 25 | – | 42 | 5 | – | 15 | 14 | 1 | – | 26 | 13 | 12 | 1 | 26 | 742 | 28.54 |
| Swampscott, | * | 37 | 16 | 21 | – | 31 | 6 | – | 4 | 4 | – | – | 10 | 7 | 3 | – | 10 | 198 | 19.80 |
| Topsfield, | 1,171 | 18 | 6 | 12 | – | 17 | 1 | – | 4 | 4 | – | – | 11 | 7 | 4 | – | 11 | 305 | 27.73 |
| Wenham, | 977 | 28 | 15 | 13 | – | 23 | 5 | – | 9 | 9 | – | – | 11 | 5 | 6 | – | 11 | 272 | 24.73 |
| West Newbury, | 1,746 | 57 | 29 | 28 | – | 43 | 14 | – | 13 | 10 | 3 | – | 33 | 17 | 16 | – | 33 | 910 | 27.58 |
| Total, | 131,307 | 3,928 | 2008 | 1910 | 10 | 2724 | 1062 | 142 | 1,504 | 1120 | 372 | 12 | 2,390 | 1140 | 1240 | 10 | 2,369 | 68,079 | 28.74 |

* New Town set off from Lynn.

*Births, Marriages, and Deaths, for the year* 1852—Continued.

| Counties and Towns. | Population in 1850. | BIRTHS. | | | | | | | MARRIAGES. | | | | DEATHS. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Whole number. | Sex. | | | Parentage. | | | Whole number. | Nativity. | | | Whole number. | Sex. | | | No. whose age is given. | Age. | |
| | | | M. | F. | U. | Am. | For. | U. | | Am. | For. | U. | | M. | F. | U. | | Aggre'te | Average. |
| FRANKLIN. | | | | | | | | | | | | | | | | | | | |
| Ashfield, | 1,394 | 29 | 21 | 8 | – | – | – | 29 | 10 | 9 | 1 | – | 21 | 7 | 14 | – | 21 | 936 | 44.57 |
| Bernardston, | 937 | 21 | 10 | 11 | – | 19 | 2 | – | 12 | 12 | – | – | 27 | 16 | 11 | – | 27 | 1,024 | 37.93 |
| Buckland, | 1,056 | 42 | 22 | 20 | – | 37 | 5 | – | 11 | 11 | – | – | 29 | 11 | 18 | – | 29 | 1,273 | 43.90 |
| Charlemont, | 1,173 | 18 | 10 | 8 | – | 16 | 1 | 1 | 15 | 15 | – | – | 21 | 14 | 7 | – | 21 | 622 | 29.62 |
| Coleraine, | 1,785 | 18 | 9 | 9 | – | 17 | 1 | – | 21 | 21 | – | – | 28 | 10 | 18 | – | 28 | 1,018 | 36.36 |
| Conway, | 1,831 | 38 | 13 | 25 | – | 36 | – | 2 | 13 | 13 | – | – | 17 | 6 | 11 | – | 17 | 760 | 44.71 |
| Deerfield, | 2,421 | 64 | 34 | 29 | 1 | 46 | 15 | 3 | 20 | 19 | – | 1 | 34 | 18 | 15 | 1 | 33 | 1,419 | 43.00 |
| Erving, | 449 | 13 | 8 | 5 | – | 13 | – | – | 2 | 2 | – | – | 11 | 5 | 6 | – | 11 | 353 | 32.09 |
| Gill, | 754 | 22 | 11 | 11 | – | 16 | 6 | – | 3 | 2 | 1 | – | 16 | 10 | 6 | – | 16 | 554 | 34.62 |
| Greenfield, | 2,580 | 102 | 51 | 49 | 2 | 44 | 32 | 26 | 36 | 20 | 14 | 2 | 44 | 9 | 31 | 4 | 44 | 1,410 | 32.05 |
| Hawley, | 881 | 19 | 10 | 9 | – | 17 | – | 2 | 1 | 1 | – | – | 10 | 6 | 4 | – | 10 | 226 | 22.60 |
| Heath, | 803 | 21 | 9 | 12 | – | 21 | – | – | 8 | 8 | – | – | 18 | 9 | 9 | – | 18 | 692 | 38.44 |
| Leverett, | 948 | 21 | 8 | 13 | – | 20 | – | 1 | 11 | 11 | – | – | 11 | 5 | 6 | – | 11 | 473 | 43.00 |
| Leyden, | 716 | 15 | 10 | 5 | – | 12 | 3 | – | 5 | 5 | – | – | 14 | 5 | 9 | – | 14 | 678 | 48.43 |
| Monroe, | 254 | 4 | 2 | 2 | – | 4 | – | – | 3 | 3 | – | – | 2 | 1 | 1 | – | 2 | 34 | 17.00 |
| Montague, | 1,518 | 43 | 19 | 24 | – | 24 | 3 | 16 | 4 | 4 | – | – | 18 | 9 | 9 | – | 18 | 716 | 39.78 |
| New Salem, | 1,253 | 26 | 12 | 14 | – | 26 | – | – | 14 | 14 | – | – | 24 | 14 | 10 | – | 24 | 876 | 36.50 |
| Northfield, | 1,772 | 44 | 12 | 11 | 21 | 28 | 6 | 10 | 10 | 8 | – | 2 | 23 | 10 | 9 | 4 | 19 | 578 | 30.42 |
| Orange, | 1,700 | 27 | 10 | 17 | – | 25 | 1 | 1 | 10 | 10 | – | – | 26 | 11 | 15 | – | 26 | 897 | 34.50 |
| Rowe, | 659 | 22 | 8 | 12 | 2 | 19 | 1 | 2 | 3 | 2 | – | 1 | 6 | 1 | 5 | – | 5 | 256 | 51.20 |
| Shelburne, | 1,239 | 40 | 19 | 21 | – | 32 | 8 | – | 15 | 14 | – | 1 | 35 | 16 | 19 | – | 35 | 907 | 25.91 |
| Shutesbury, | 912 | 25 | 13 | 12 | – | 20 | – | 5 | 7 | 6 | 1 | – | 15 | 6 | 7 | 2 | 15 | 542 | 36.13 |
| Sunderland, | 792 | 19 | 9 | 10 | – | 17 | 1 | 1 | 8 | 8 | – | – | 9 | 3 | 6 | – | 7 | 179 | 25.57 |
| Warwick, | 1,021 | 14 | 6 | 8 | – | 14 | – | – | 11 | 11 | – | – | 27 | 11 | 16 | – | 27 | 1,205 | 44.63 |

| | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Wendell, - - - | 920 | 24 | 15 | 9 | – | 20 | – | 4 | 10 | 9 | – | 1 | 17 | 7 | 10 | – | 17 | 845 | 49.71 |
| Whately, - - - | 1,101 | 28 | 16 | 11 | 1 | 26 | 2 | – | 10 | 10 | – | – | 18 | 7 | 11 | – | 18 | 763 | 42.39 |
| Total, - - - | 30,869 | 759 | 367 | 365 | 27 | 569 | 87 | 103 | 273 | 248 | 17 | 8 | 521 | 227 | 283 | 11 | 513 | 19,236 | 37.50 |
| HAMPDEN. | | | | | | | | | | | | | | | | | | | |
| Blandford, - - - | 1,418 | 26 | 18 | 8 | – | 16 | 1 | 9 | 18 | 18 | – | – | 26 | 13 | 13 | – | 26 | 1,108 | 42.61 |
| Brimfield, - - - | 1,421 | 20 | 8 | 12 | – | 19 | 1 | – | 10 | 10 | – | – | 17 | 5 | 12 | – | 17 | 584 | 34.35 |
| Chester, - - - | 1,521 | 23 | 13 | 10 | – | 16 | 5 | 2 | 12 | 12 | – | – | 14 | 11 | 3 | – | 14 | 720 | 51.43 |
| Chicopee, - - - | 8,291 | 202 | 114 | 88 | – | 110 | 92 | – | 227 | 76 | 151 | – | 139 | 70 | 69 | – | 139 | 2,705 | 19.46 |
| Granville, - - | 1,305 | 26 | 20 | 6 | – | 20 | 1 | 5 | 9 | 9 | – | – | 17 | 10 | 7 | – | 16 | 845 | 52.81 |
| Holland, - - - | 449 | 12 | 6 | 6 | – | 11 | 1 | – | 3 | 3 | – | – | 7 | 5 | 2 | – | 7 | 437 | 62.43 |
| Holyoke, - - - | 3,245 | 92 | 59 | 33 | – | 51 | 40 | 1 | 21 | 17 | 4 | – | 46 | 25 | 21 | – | 45 | 1,114 | 24.76 |
| Longmeadow, - - | 1,252 | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Ludlow, - - - | 1,186 | 22 | 15 | 7 | – | 17 | 1 | 4 | 14 | 14 | – | – | 26 | 15 | 11 | – | 26 | 1,149 | 44.16 |
| Monson, - - - | 2,831 | 59 | 27 | 30 | 2 | 33 | 15 | 11 | 25 | 23 | 2 | – | 40 | 22 | 16 | 2 | 39 | 1,138 | 29.18 |
| Montgomery, - - | 393 | 11 | 6 | 5 | – | 10 | 1 | – | 1 | 1 | – | – | 6 | 4 | 2 | – | 6 | 271 | 45.17 |
| Palmer, - - - | 3,974 | 117 | 51 | 66 | – | 55 | 61 | 1 | 46 | 21 | 24 | 1 | 49 | 23 | 23 | 3 | 47 | 1,296 | 27.57 |
| Russell, - - - | 521 | 11 | 6 | 4 | 1 | 3 | 6 | 2 | 6 | 5 | – | 1 | 8 | 4 | 4 | – | 8 | 292 | 36.50 |
| Southwick, - - | 1,120 | 28 | 19 | 9 | – | 26 | 2 | – | 15 | 14 | 1 | – | 13 | 11 | 2 | – | 13 | 525 | 40.38 |
| Springfield, - - | 11,766 | 461 | 211 | 250 | – | 268 | 181 | 12 | 208 | 125 | 81 | 2 | 291 | 134 | 157 | – | 290 | 6,141 | 21.18 |
| Tolland, - - - | 594 | 7 | 3 | 4 | – | 5 | 1 | 1 | 2 | 2 | – | – | 10 | 6 | 4 | – | 10 | 421 | 42.10 |
| Wales, - - - | 711 | 21 | 15 | 6 | – | 16 | 3 | 2 | 6 | 6 | – | – | 14 | 3 | 11 | – | 14 | 526 | 37.57 |
| Westfield, - - | 4,181 | 114 | 50 | 64 | – | 86 | 23 | 5 | 33 | 29 | 3 | 1 | 64 | 31 | 32 | 1 | 64 | 2,085 | 32.58 |
| West Springfield, - | 2,979 | 56 | 30 | 26 | – | 47 | 9 | – | 34 | 31 | 3 | – | 39 | 19 | 20 | – | 39 | 1,540 | 39.49 |
| Wilbraham, - - | 2,127 | 35 | 20 | 14 | 1 | 26 | 4 | 5 | 24 | 23 | 1 | – | 46 | 23 | 23 | – | 44 | 1,256 | 28.55 |
| Total, - - - | 51,285 | 1,343 | 691 | 648 | 4 | 835 | 448 | 60 | 714 | 439 | 270 | 5 | 872 | 434 | 432 | 6 | 864 | 24,153 | 27.95 |
| HAMPSHIRE. | | | | | | | | | | | | | | | | | | | |
| Amherst, - - - | 3,052 | 77 | 44 | 33 | – | 68 | 9 | – | 16 | 16 | – | – | 43 | 18 | 25 | – | 43 | 1,409 | 32.77 |
| Belchertown, - - | 2,680 | 40 | 17 | 23 | – | – | – | 40 | 26 | 23 | 1 | 2 | 63 | 25 | 33 | 5 | 51 | 1,292 | 25.34 |
| Chesterfield, - - | 1,014 | 16 | 6 | 10 | – | 13 | 3 | – | 6 | 6 | – | – | 17 | 7 | 10 | – | 17 | 914 | 53.76 |
| Cummington, - - | 1,172 | 35 | 20 | 15 | – | 32 | 3 | – | 14 | 12 | 2 | – | 19 | 13 | 6 | – | 19 | 636 | 33.47 |
| Easthampton, - - | 1,342 | 26 | 16 | 10 | – | 14 | 9 | 3 | 7 | 5 | 2 | – | 20 | 12 | 8 | – | 20 | 866 | 43.30 |

*Births, Marriages, and Deaths, for the year* 1852—Continued.

| Counties and Towns. | Population in 1850. | BIRTHS. | | | | | | | MARRIAGES. | | | | DEATHS. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Whole number. | SEX. | | | PARENTAGE. | | | Whole number. | NATIVITY. | | | Whole number. | SEX. | | | No. whose age is given. | AGE. | |
| | | | M. | F. | U. | Am. | For. | U. | | Am. | For. | U. | | M. | F. | U. | | Aggre'te | Average. |
| HAMPSHIRE—*Con.* | | | | | | | | | | | | | | | | | | | |
| Enfield, | 1,036 | 22 | 9 | 13 | – | 7 | 3 | 12 | 10 | 8 | 2 | – | 14 | 7 | 6 | 1 | 14 | 821 | 58.64 |
| Goshen, | 512 | 14 | 8 | 5 | 1 | 12 | – | 2 | 3 | 3 | – | – | 11 | 5 | 5 | 1 | 10 | 457 | 45.70 |
| Granby, | 1,095 | 6 | 4 | 2 | – | 5 | – | 1 | 5 | 5 | – | – | 15 | 7 | 8 | – | 15 | 681 | 45.40 |
| Greenwich, | 838 | 3 | 1 | 2 | – | 3 | – | – | 7 | 5 | – | 2 | 12 | 4 | 8 | – | 12 | 315 | 26.25 |
| Hadley, | 1,986 | 43 | 29 | 14 | – | 36 | 5 | 2 | 10 | 10 | – | – | 25 | 11 | 14 | – | 25 | 844 | 33.76 |
| Hatfield, | 1,073 | 28 | 18 | 10 | – | 26 | 2 | – | 4 | 4 | – | – | 11 | 7 | 4 | – | 11 | 440 | 40.00 |
| Middlefield, | 737 | 17 | 8 | 9 | – | 16 | 1 | – | 3 | 3 | – | – | 14 | 7 | 7 | – | 13 | 374 | 28.77 |
| Northampton, | 5,278 | 186 | 90 | 96 | – | 96 | 86 | 4 | 151 | 64 | 85 | 2 | 91 | 52 | 39 | – | 90 | 2,847 | 31.63 |
| Norwich, | 756 | 13 | 6 | 7 | – | 12 | 1 | – | 8 | 8 | – | – | 4 | 2 | 2 | – | 4 | 237 | 59.25 |
| Pelham, | 983 | 16 | 11 | 5 | – | 16 | – | – | 8 | 7 | 1 | – | 21 | 12 | 9 | – | 21 | 768 | 36.57 |
| Plainfield, | 814 | 16 | 5 | 11 | – | 12 | – | 4 | 17 | 17 | – | – | 17 | 8 | 8 | 1 | 17 | 609 | 35.82 |
| Prescott, | 737 | 15 | 6 | 9 | – | 13 | – | 2 | 2 | 2 | – | – | 12 | 8 | 4 | – | 12 | 624 | 52.00 |
| South Hadley, | 2,491 | 66 | 34 | 32 | – | 52 | 10 | 4 | 20 | 18 | 1 | 1 | 37 | 14 | 22 | 1 | 36 | 904 | 25.11 |
| Southampton, | 1,060 | 28 | 14 | 14 | – | 24 | 3 | 1 | 7 | 7 | – | – | 33 | 20 | 13 | – | 33 | 1,301 | 39.42 |
| Ware, | 3,785 | 105 | 52 | 53 | – | 54 | 49 | 2 | 67 | 39 | 27 | 1 | 72 | 31 | 41 | – | 72 | 1,766 | 24.53 |
| Westhampton, | 602 | 22 | 11 | 11 | – | 16 | 6 | – | 5 | 4 | 1 | – | 15 | 7 | 8 | – | 15 | 456 | 30.40 |
| Williamsburg, | 1,537 | 41 | 20 | 21 | – | 30 | 11 | – | 7 | 5 | 1 | 1 | 27 | 4 | 23 | – | 27 | 933 | 34.55 |
| Worthington | 1,134 | 27 | 14 | 13 | – | 25 | 2 | – | 8 | 8 | – | – | 27 | 10 | 17 | – | 27 | 1,145 | 42.41 |
| Total, | 35,714 | 862 | 443 | 418 | 1 | 582 | 203 | 77 | 411 | 279 | 123 | 9 | 620 | 291 | 320 | 9 | 604 | 20,639 | 34.17 |

| MIDDLESEX. | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Acton, | 1,605 | 44 | 26 | 18 | – | 37 | 7 | – | 4 | 3 | 1 | – | 27 | 9 | 18 | – | 27 | 860 | 31.85 |
| Ashby, | 1,218 | 22 | 10 | 11 | 1 | 18 | 4 | – | 10 | 9 | – | 1 | 17 | 7 | 10 | – | 17 | 610 | 35.88 |
| Ashland, | 1,304 | 34 | 19 | 15 | – | 25 | 7 | 2 | 12 | 12 | – | – | 30 | 15 | 15 | – | 29 | 435 | 15.00 |
| Bedford, | 975 | 17 | 7 | 10 | – | 12 | 2 | 3 | 5 | 4 | 1 | – | 16 | 6 | 10 | – | 16 | 579 | 36.19 |
| Billerica, | 1,646 | 29 | 14 | 15 | – | 21 | 8 | – | 7 | 7 | – | – | 22 | 15 | 7 | – | 22 | 915 | 41.59 |
| Boxborough, | 396 | 5 | 2 | 3 | – | 4 | – | 1 | 4 | 4 | – | – | 7 | 5 | 2 | – | 5 | 184 | 36.80 |
| Brighton, | 2,356 | 60 | 37 | 20 | 3 | 19 | 28 | 13 | 9 | 8 | 1 | – | 27 | 13 | 14 | – | 26 | 563 | 21.65 |
| Burlington, | 547 | 14 | 7 | 7 | – | 13 | 1 | – | 9 | 8 | 1 | – | 9 | 4 | 5 | – | 9 | 576 | 64.00 |
| Cambridge, | 15,215 | 535 | 284 | 251 | – | 201 | 316 | 18 | 240 | 81 | 159 | – | 308 | 148 | 160 | – | 308 | 7,319 | 23.76 |
| Carlisle, | 719 | 13 | 6 | 7 | – | 6 | 2 | 5 | 3 | 3 | – | – | 17 | 11 | 6 | – | 17 | 828 | 48.71 |
| Charlestown, | 17,216 | 698 | 355 | 343 | – | 355 | 282 | 61 | 229 | 139 | 89 | 1 | 409 | 199 | 209 | 1 | 406 | 8,758 | 21.57 |
| Chelmsford, | 2,098 | 68 | 40 | 27 | 1 | 49 | 17 | 2 | 12 | 11 | 1 | – | 30 | 17 | 12 | 1 | 30 | 1,197 | 39.90 |
| Concord, | 2,249 | 48 | 21 | 27 | – | 35 | 13 | – | 16 | 15 | – | 1 | 39 | 17 | 22 | – | 39 | 1,223 | 31.38 |
| Dracut, | 3,503 | 51 | 24 | 27 | – | 35 | 16 | – | 13 | 10 | 1 | 2 | 36 | 19 | 17 | – | 35 | 1,428 | 40.80 |
| Dunstable, | 590 | 1 | – | 1 | – | – | – | 1 | 5 | 5 | – | – | 2 | 2 | – | – | 2 | 71 | 35.50 |
| Framingham, | 4,235 | 99 | 60 | 39 | – | 43 | 35 | 21 | 63 | 27 | 36 | – | 54 | 33 | 21 | – | 52 | 1,475 | 28.36 |
| Groton, | 2,515 | 72 | 28 | 44 | – | 47 | 18 | 7 | 13 | 13 | – | – | 57 | 24 | 33 | – | 56 | 2,010 | 35.89 |
| Holliston, | 2,428 | 93 | 59 | 34 | – | 72 | 19 | 2 | 17 | 14 | 3 | – | 39 | 20 | 19 | – | 39 | 957 | 24.54 |
| Hopkinton, | 2,801 | 76 | 31 | 45 | – | 35 | 41 | – | 25 | 15 | 10 | – | 26 | 15 | 11 | – | 26 | 658 | 25.31 |
| Lexington, | 1,894 | 32 | 18 | 14 | – | 23 | 8 | 1 | 18 | 17 | – | 1 | 31 | 14 | 17 | – | 31 | 1,289 | 41.58 |
| Lincoln, | 632 | 15 | 10 | 5 | – | 12 | 3 | – | 3 | 3 | – | – | 6 | 2 | 4 | – | 6 | 244 | 40.67 |
| Littleton, | 991 | 25 | 19 | 6 | – | 19 | 4 | 2 | 6 | 4 | 1 | 1 | 23 | 11 | 12 | – | 23 | 973 | 42.30 |
| Lowell, | 33,385 | 1,002 | 513 | 488 | 1 | 457 | 529 | 16 | 667 | 406 | 257 | 4 | 608 | 292 | 316 | – | 607 | 12,630 | 20.81 |
| Malden, | 3,520 | 31 | 18 | 13 | – | – | – | 31 | 21 | 16 | 5 | – | 48 | 27 | 20 | 1 | 46 | 961 | 20.89 |
| Marlborough, | 2,941 | 111 | 63 | 47 | 1 | 81 | 30 | – | 20 | 16 | 4 | – | 62 | 33 | 29 | – | 62 | 1,775 | 28.63 |
| Medford, | 3,749 | 139 | 72 | 67 | – | 102 | 36 | 1 | 45 | 39 | 6 | – | 74 | 34 | 40 | – | 74 | 2,408 | 32.54 |
| Melrose, | 1,260 | 36 | 17 | 19 | – | 30 | 6 | – | 5 | 5 | – | – | 16 | 9 | 7 | – | 16 | 411 | 25.69 |
| Natick, | 2,744 | 92 | 41 | 51 | – | 58 | 32 | 2 | 37 | 32 | 5 | – | 50 | 26 | 24 | – | 50 | 1,090 | 21.80 |
| Newton, | 5,258 | 179 | 101 | 77 | 1 | 107 | 65 | 7 | 28 | 25 | 3 | – | 39 | 24 | 15 | – | 39 | 1,071 | 27.46 |
| Pepperell, | 1,754 | 54 | 22 | 32 | – | 33 | 6 | 15 | 18 | 16 | – | 2 | 33 | 11 | 21 | 1 | 30 | 852 | 28.40 |
| Reading, | 3,108 | 99 | 50 | 49 | – | 88 | 10 | 1 | 31 | 29 | 2 | – | 75 | 35 | 39 | 1 | 75 | 1,297 | 17.29 |
| Sherborn, | 1,043 | 24 | 14 | 10 | – | 18 | 1 | 5 | 12 | 12 | – | – | 14 | 5 | 9 | – | 14 | 716 | 51.14 |
| Shirley, | 1,158 | 31 | 13 | 18 | – | 27 | – | 4 | 13 | 11 | 2 | – | 15 | 7 | 8 | – | 15 | 429 | 28.60 |
| Somerville, | 3,540 | 131 | 64 | 67 | – | 64 | 63 | 4 | 12 | 10 | 2 | – | 27 | 18 | 9 | – | 27 | 754 | 27.93 |

*Births, Marriages, and Deaths, during the year* 1852—Continued.

| Counties and Towns. | Population in 1850. | BIRTHS. | | | | | | | MARRIAGES. | | | | DEATHS. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Whole number. | Sex. | | | Parentage. | | | Whole number. | Nativity. | | | Whole number. | Sex. | | | No. whose age is given. | Age. | |
| | | | M. | F. | U. | Am. | For. | U. | | Am. | For. | U. | | M. | F. | U. | | Aggre'te | Average. |
| Middlesex—*Con.* | | | | | | | | | | | | | | | | | | | |
| South Reading, - | 2,407 | 69 | 32 | 37 | – | 54 | 14 | 1 | 30 | 25 | 5 | – | 38 | 17 | 21 | – | 38 | 1,347 | 35.45 |
| Stoneham, - - | 2,085 | 83 | 45 | 38 | – | 66 | 14 | 3 | 26 | 25 | 1 | – | 40 | 20 | 20 | – | 40 | 1,069 | 26.73 |
| Stow, - - - | 1,455 | 3 | – | 3 | – | 3 | – | – | 9 | 9 | – | – | 11 | 9 | 2 | – | 11 | 536 | 48.73 |
| Sudbury, - - - | 1,578 | 30 | 15 | 15 | – | 22 | 8 | – | 5 | 5 | – | – | 22 | 11 | 11 | – | 22 | 706 | 32.09 |
| Tewksbury, - - | 1,042 | 31 | 14 | 17 | – | 20 | 10 | 1 | 8 | 8 | – | – | 14 | 7 | 7 | – | 14 | 511 | 36.50 |
| Townsend, - - | 1,947 | 33 | 19 | 14 | – | 25 | 8 | – | 25 | 23 | 2 | – | 37 | 16 | 21 | – | 37 | 1,319 | 35.65 |
| Tyngsborough, - - | 799 | 16 | 6 | 10 | – | 15 | 1 | – | 4 | 4 | – | – | 17 | 8 | 9 | – | 17 | 770 | 45.29 |
| Waltham, - - | 4,464 | 131 | 63 | 68 | – | 63 | 65 | 3 | 29 | 24 | 5 | – | 72 | 39 | 33 | – | 71 | 1,518 | 21.38 |
| Watertown, - - | 2,837 | 112 | 68 | 44 | – | 57 | 55 | – | 72 | 13 | 59 | – | 30 | 7 | 22 | 1 | 30 | 975 | 32.50 |
| Wayland, - - - | 1,115 | 32 | 20 | 11 | 1 | 26 | 4 | 2 | 4 | 4 | – | – | 19 | 14 | 5 | – | 19 | 423 | 22.28 |
| West Cambridge, - | 2,202 | 61 | 22 | 39 | – | 45 | 14 | 2 | 16 | 13 | 3 | – | 45 | 24 | 21 | – | 45 | 1,375 | 30.55 |
| Westford, - - | 1,473 | 39 | 18 | 18 | 3 | 27 | 7 | 5 | 12 | 11 | 1 | – | 16 | 11 | 5 | – | 15 | 478 | 31.87 |
| Weston, - - - | 1,205 | 13 | 9 | 4 | – | 9 | 2 | 2 | 4 | 4 | – | – | 23 | 10 | 13 | – | 23 | 846 | 36.77 |
| Wilmington, - - | 876 | 14 | 7 | 7 | – | 12 | 2 | – | 4 | 4 | – | – | 8 | 3 | 5 | – | 8 | 203 | 25.37 |
| Winchester, - - | 1,353 | 48 | 29 | 19 | – | 36 | 11 | 1 | 10 | 10 | – | – | 23 | 8 | 15 | – | 23 | 653 | 28.39 |
| Woburn, - - - | 3,954 | 162 | 78 | 83 | 1 | 101 | 58 | 3 | 28 | 25 | 2 | 1 | 68 | 39 | 29 | – | 68 | 1,569 | 23.07 |
| Total, - - - | 161,385 | 4,857 | 2510 | 2334 | 13 | 2727 | 1886 | 244 | 1,918 | 1236 | 668 | 14 | 2,776 | 1370 | 1400 | 6 | 2,757 | 71,844 | 25.88 |
| NANTUCKET. | | | | | | | | | | | | | | | | | | | |
| Nantucket, - - | 8,452 | 134 | 68 | 65 | 1 | 113 | 14 | 7 | 64 | 60 | 4 | – | 157 | 67 | 80 | 10 | 153 | 5,598 | 36.59 |

| | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NORFOLK. | | | | | | | | | | | | | | | | | | | | |
| Bellingham, | 1,281 | 38 | 23 | 15 | – | 32 | 6 | – | 8 | 6 | 2 | – | 23 | 11 | 12 | – | 23 | 724 | 31.48 |
| Braintree, | 2,969 | 99 | 50 | 49 | – | 67 | 31 | 1 | 31 | 28 | 3 | – | 41 | 23 | 18 | – | 41 | 1,150 | 28.05 |
| Brookline, | 2,516 | 91 | 45 | 46 | – | 53 | 38 | – | 18 | 7 | 10 | 1 | 29 | 15 | 14 | – | 29 | 480 | 16.55 |
| Canton, | 2,598 | 97 | 57 | 40 | – | 50 | 47 | – | 9 | 8 | 1 | – | 47 | 25 | 22 | – | 47 | 1,114 | 23.70 |
| Cohasset, | 1,775 | 55 | 28 | 27 | – | 45 | 10 | – | 20 | 19 | 1 | – | 28 | 10 | 18 | – | 28 | 1,298 | 46.36 |
| Dedham, | 4,447 | 151 | 75 | 76 | – | 90 | 61 | – | 27 | 25 | 2 | – | 79 | 39 | 40 | – | 79 | 3,114 | 39.42 |
| Dorchester, | 7,968 | 301 | 147 | 154 | – | 141 | 151 | 9 | 46 | 42 | 4 | – | 138 | 71 | 67 | – | 138 | 3,511 | 25.44 |
| Dover, | 631 | 11 | 2 | 9 | – | 10 | – | 1 | 6 | 6 | – | – | 12 | 8 | 4 | – | 12 | 428 | 35.67 |
| Foxborough, | 1,880 | 65 | 32 | 33 | – | 49 | 16 | – | 16 | 14 | 2 | – | 35 | 14 | 21 | – | 35 | 1,068 | 30.51 |
| Franklin, | 1,818 | 64 | 31 | 33 | – | 50 | 14 | – | 12 | 10 | 2 | – | 35 | 18 | 17 | – | 35 | 1,033 | 29.51 |
| Medfield, | 966 | 19 | 13 | 6 | – | 15 | 3 | 1 | 6 | 6 | – | – | 19 | 10 | 9 | – | 19 | 955 | 50.26 |
| Medway, | 2,778 | 93 | 39 | 54 | – | 72 | 20 | 1 | 30 | 28 | 2 | – | 55 | 24 | 31 | – | 55 | 2,056 | 37.38 |
| Milton, | 2,241 | 72 | 42 | 30 | – | 29 | 43 | – | 12 | 9 | 3 | – | 38 | 21 | 17 | – | 38 | 1,150 | 30.26 |
| Needham, | 1,944 | 52 | 25 | 27 | – | 28 | 21 | 3 | 10 | 8 | 2 | – | 23 | 12 | 11 | – | 23 | 1,052 | 45.74 |
| Quincy, | 5,017 | 204 | 96 | 108 | – | 104 | 98 | 2 | 67 | 28 | 39 | – | 83 | 43 | 40 | – | 82 | 2,207 | 26.91 |
| Randolph, | 4,741 | 188 | 87 | 101 | – | 101 | 87 | – | 19 | 17 | 2 | – | 80 | 44 | 36 | – | 80 | 1,815 | 22.69 |
| Roxbury, | 18,373 | 588 | 336 | 252 | – | 204 | 380 | 4 | 240 | 56 | 183 | 1 | 240 | 115 | 121 | 4 | 240 | 6,606 | 27.52 |
| Sharon, | 1,128 | 24 | 12 | 12 | – | 15 | 3 | 6 | 3 | 3 | – | – | 19 | 10 | 9 | – | 19 | 866 | 45.58 |
| Stoughton, | 3,594 | 139 | 76 | 63 | – | 90 | 49 | – | 54 | 53 | 1 | – | 100 | 56 | 44 | – | 99 | 2,025 | 20.45 |
| Walpole | 1,929 | 53 | 24 | 29 | – | 32 | 14 | 7 | 16 | 15 | – | 1 | 23 | 10 | 13 | – | 22 | 769 | 34.95 |
| West Roxbury, | * | 103 | 59 | 44 | – | 48 | 54 | 1 | 18 | 14 | 4 | – | 38 | 13 | 23 | 2 | 37 | 1,218 | 32.92 |
| Weymouth, | 5,369 | 180 | 99 | 81 | – | 140 | 39 | 1 | 29 | 29 | – | – | 94 | 48 | 46 | – | 94 | 2,468 | 26.26 |
| Wrentham, | 3,037 | 67 | 38 | 29 | – | 45 | 20 | 2 | 12 | 10 | 2 | – | 26 | 14 | 12 | – | 26 | 1,070 | 41.14 |
| Total, | 79,000 | 2,754 | 1436 | 1318 | – | 1510 | 1205 | 39 | 709 | 441 | 265 | 3 | 1,305 | 654 | 645 | 6 | 1,301 | 38,177 | 29.34 |
| PLYMOUTH. | | | | | | | | | | | | | | | | | | | |
| Abington, | 5,269 | 208 | 110 | 97 | 1 | 157 | 48 | 3 | 60 | 59 | 1 | – | 90 | 42 | 46 | 2 | 90 | 1,882 | 20.91 |
| Bridgewater, | 2,790 | 98 | 51 | 45 | 2 | 56 | 38 | 4 | 11 | 9 | 2 | – | 46 | 21 | 25 | – | 46 | 1,384 | 30.09 |
| Carver, | 1,186 | 23 | 13 | 10 | – | 22 | 1 | – | 7 | 7 | – | – | 21 | 10 | 11 | – | 21 | 534 | 25.43 |
| Duxbury, | 2,679 | 71 | 35 | 32 | 4 | 66 | 2 | 3 | 21 | 20 | 1 | – | 44 | 22 | 22 | – | 44 | 1,273 | 28.93 |
| East Bridgewater, | 2,545 | 84 | 50 | 34 | – | 67 | 17 | – | 21 | 18 | 3 | – | 33 | 15 | 18 | – | 33 | 1,174 | 35.58 |
| Halifax, | 4 | 14 | 7 | 7 | – | 12 | 1 | 1 | † | – | – | – | 15 | 7 | 8 | – | 15 | 626 | 41.73 |
| Hanover, | 1,592 | 33 | 16 | 17 | – | 32 | 1 | – | 6 | 6 | – | – | 26 | 10 | 16 | – | 26 | 1,284 | 49.38 |

* New Town. † No Marriage solemnized.

*Births, Marriages, and Deaths, during the year* 1852—Continued.

| Counties and Towns. | Population in 1850. | BIRTHS. | | | | | | | MARRIAGES. | | | | DEATHS. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Whole number. | Sex. | | | Parentage. | | | Whole number. | Nativity. | | | Whole number. | Sex. | | | No. whose age is given. | Age. | |
| | | | M. | F. | U. | Am. | For. | U. | | Am. | For. | U. | | M. | F. | U. | | Aggre'te | Average. |
| PLYMOUTH—*Con.* | | | | | | | | | | | | | | | | | | | |
| Hanson, | 1,217 | 35 | 13 | 22 | – | 33 | 1 | 1 | 27 | 27 | – | – | 24 | 11 | 13 | – | 24 | 793 | 33.04 |
| Hingham, | 3,980 | 97 | 47 | 50 | – | 74 | 22 | 1 | 37 | 36 | 1 | – | 80 | 38 | 42 | – | 79 | 2,391 | 30.27 |
| Hull, | 253 | 7 | 5 | 2 | – | 4 | 1 | 2 | 2 | 2 | – | – | 2 | – | 2 | – | 2 | 140 | 70.00 |
| Kingston | 1,591 | 30 | 17 | 12 | 1 | 26 | 4 | – | 14 | 14 | – | – | 24 | 12 | 12 | – | 24 | 932 | 38.83 |
| Marshfield, | 1,837 | 54 | 22 | 32 | – | 53 | – | 1 | 28 | 28 | – | – | 24 | 10 | 14 | – | 24 | 949 | 39.54 |
| Middleborough, | 5,336 | 37 | 21 | 16 | – | – | – | 37 | 50 | 49 | 1 | – | 23 | 13 | 10 | – | 23 | 1,137 | 49.44 |
| North Bridgewater, | 3,940 | 170 | 92 | 78 | – | 125 | 41 | 4 | 44 | 38 | 5 | 1 | 74 | 33 | 40 | 1 | 74 | 2,190 | 29.59 |
| Pembroke, | 1,388 | 38 | 17 | 21 | – | 36 | 2 | – | 13 | 13 | – | – | 22 | 9 | 13 | – | 22 | 1,321 | 60.05 |
| Plymouth, | 6,025 | 158 | 86 | 72 | – | 129 | 25 | 4 | 60 | 54 | 6 | – | 93 | 32 | 61 | – | 93 | 2,996 | 32.21 |
| Plympton, | 927 | 28 | 15 | 13 | – | 24 | 2 | 2 | 11 | 10 | 1 | – | 13 | 7 | 6 | – | 13 | 498 | 38.31 |
| Rochester, | 3,808 | 66 | 35 | 29 | 2 | 62 | 3 | 1 | 22 | 21 | 1 | – | 45 | 16 | 26 | 3 | 43 | 1,725 | 40.12 |
| Scituate, | 2,149 | 39 | 21 | 18 | – | 37 | 2 | – | 21 | 20 | 1 | – | 38 | 18 | 20 | – | 38 | 1,571 | 41.34 |
| South Scituate, | 1.770 | 29 | 20 | 9 | – | 28 | – | 1 | 16 | 16 | – | – | 18 | 12 | 6 | – | 18 | 837 | 46.50 |
| Wareham, | 3,186 | 106 | 55 | 51 | – | 77 | 27 | 2 | 19 | 14 | 5 | – | 40 | 14 | 26 | – | 39 | 1,213 | 31.10 |
| West Bridgewater, | 1,447 | 56 | 32 | 24 | – | 31 | 25 | – | 17 | 17 | – | – | 23 | 14 | 9 | – | 23 | 752 | 32.70 |
| Total, | 55,699 | 1,481 | 780 | 691 | 10 | 1151 | 263 | 67 | 507 | 478 | 28 | 1 | 818 | 366 | 446 | 6 | 814 | 27,602 | 33.91 |
| SUFFOLK. | | | | | | | | | | | | | | | | | | | |
| Boston, | 136,884 | 5,308 | 2648 | 2659 | 1 | 1700 | 3512 | 96 | 2,686 | 1181 | 1488 | 17 | 3,736 | 1900 | 1836 | – | 3,734 | 76,474 | 20.48 |
| Chelsea, | 6,701 | 280 | 144 | 133 | 3 | 141 | 135 | 4 | 96 | 47 | 48 | 1 | 132 | 67 | 64 | 1 | 132 | 2,451 | 18.57 |
| North Chelsea, | 935 | 18 | 9 | 9 | – | 8 | 10 | – | 5 | 5 | – | – | 7 | 4 | 3 | – | 7 | 270 | 38.57 |
| Winthrop, | * | 6 | 4 | 2 | – | 6 | – | – | † | – | – | – | 1 | – | 1 | – | 1 | 1 | 1 |
| Total, | 144,520 | 5,612 | 2805 | 2803 | 4 | 1855 | 3657 | 100 | 2,787 | 1233 | 1536 | 18 | 3,876 | 1971 | 1904 | 1 | 3,874 | 79,196 | 20.44 |

| WORCESTER. | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Ashburnham, | 1,875 | 38 | 15 | 20 | 3 | 29 | 6 | 3 | 17 | 16 | 1 | – | 26 | 13 | 13 | – | 26 | 1,151 | 44.27 |
| Athol, | 2,033 | 62 | 30 | 31 | 1 | 45 | 5 | 12 | 24 | 24 | – | – | 44 | 22 | 22 | – | 44 | 1,613 | 36.66 |
| Auburn, | 879 | 12 | 3 | 9 | – | 9 | 1 | 2 | 3 | 2 | 1 | – | 12 | 7 | 5 | – | 12 | 476 | 39.67 |
| Barre, | 2,976 | 66 | 26 | 40 | – | 36 | 15 | 15 | 28 | 26 | 2 | – | 55 | 32 | 23 | – | 55 | 1,799 | 32.71 |
| Berlin, | 866 | 29 | 16 | 13 | – | 26 | 2 | 1 | 9 | 9 | – | – | 11 | 6 | 5 | – | 11 | 391 | 35.55 |
| Blackstone, | 4,391 | 160 | 81 | 79 | – | 54 | 106 | – | 24 | 20 | 4 | – | 84 | 31 | 53 | – | 82 | 1,530 | 18.66 |
| Bolton, | 1,263 | 23 | 10 | 13 | – | 8 | – | 15 | 11 | 11 | – | – | 30 | 16 | 14 | – | 30 | 1,505 | 50.17 |
| Boylston, | 918 | 16 | 9 | 7 | – | 15 | 1 | – | 5 | 5 | – | – | 8 | 4 | 4 | – | 8 | 529 | 66.12 |
| Brookfield, | 1,673 | 40 | 18 | 22 | – | 37 | 3 | – | 15 | 15 | – | – | 43 | 15 | 28 | – | 43 | 1,692 | 39.35 |
| Charlton, | 2,015 | 55 | 27 | 28 | – | 44 | 11 | – | 13 | 13 | – | – | 27 | 13 | 14 | – | 27 | 951 | 35.22 |
| Clinton, | 3,113 | 119 | 57 | 62 | – | 55 | 63 | 1 | 13 | 9 | 4 | – | 67 | 27 | 40 | – | 66 | 923 | 14.00 |
| Dana, | 842 | 24 | 15 | 8 | 1 | 23 | – | 1 | 4 | 3 | 1 | – | 8 | 3 | 5 | – | 8 | 376 | 47.00 |
| Douglas, | 1,878 | 51 | 34 | 17 | – | 30 | 18 | 3 | 19 | 17 | – | 2 | 31 | 16 | 15 | – | 31 | 795 | 25.65 |
| Dudley, | 1,446 | 35 | 23 | 12 | – | 24 | 10 | 1 | 17 | 14 | 3 | – | 27 | 12 | 15 | – | 26 | 674 | 25.92 |
| Fitchburg, | 5,120 | 193 | 90 | 102 | 1 | 118 | 73 | 2 | 59 | 56 | 3 | – | 126 | 62 | 64 | – | 126 | 2,542 | 20.17 |
| Gardner, | 1,533 | 57 | 35 | 22 | – | 53 | 2 | 2 | 17 | 16 | 1 | – | 46 | 24 | 22 | – | 45 | 1,284 | 28.53 |
| Grafton, | 3,925 | 112 | 62 | 48 | 2 | 89 | 20 | 3 | 34 | 30 | 3 | 1 | 54 | 31 | 22 | 1 | 53 | 1,353 | 25.53 |
| Hardwick, | 1,631 | 47 | 24 | 23 | – | 43 | 2 | 2 | 10 | 9 | – | 1 | 20 | 14 | 6 | – | 20 | 711 | 35.55 |
| Harvard, | 1,630 | 31 | 21 | 10 | – | 28 | 3 | – | 11 | 10 | 1 | – | 31 | 14 | 17 | – | 31 | 1,407 | 45.39 |
| Holden, | 1,933 | 54 | 35 | 19 | – | 44 | 9 | 1 | 14 | 12 | 1 | 1 | 38 | 17 | 21 | – | 37 | 1,450 | 39.19 |
| Hubbardston, | 1,825 | 43 | 28 | 15 | – | 39 | 4 | – | 16 | 15 | 1 | – | 35 | 14 | 21 | – | 35 | 1,037 | 29.63 |
| Lancaster, | 1,688 | 27 | 13 | 14 | – | 3 | 3 | 21 | 13 | 12 | – | 1 | 28 | 12 | 13 | 3 | 26 | 1,076 | 41.38 |
| Leicester, | 2,269 | 62 | 27 | 35 | – | 30 | 28 | 4 | 17 | 14 | 3 | – | 43 | 20 | 22 | 1 | 43 | 1,084 | 25.21 |
| Leominster, | 3,121 | 99 | 45 | 51 | 3 | 83 | 16 | – | 19 | 19 | – | – | 65 | 26 | 39 | – | 65 | 2,506 | 38.55 |
| Lunenburg, | 1,249 | 28 | 17 | 11 | – | 26 | 1 | 1 | 9 | 8 | 1 | – | 21 | 7 | 14 | – | 21 | 893 | 42.52 |
| Mendon, | 1,301 | 50 | 31 | 19 | – | 40 | 8 | 2 | 2 | 2 | – | – | 24 | 14 | 10 | – | 23 | 743 | 32.30 |
| Milford, | 4,819 | 247 | 131 | 116 | – | – | – | 247 | 88 | 43 | 43 | 2 | 117 | 61 | 56 | – | 117 | 2,030 | 17.35 |
| Millbury, | 3,081 | 86 | 56 | 30 | – | 25 | 24 | 37 | 66 | 28 | 37 | 1 | 55 | 25 | 30 | – | 55 | 1,586 | 28.84 |
| New Braintree, | 852 | 16 | 4 | 12 | – | 12 | 4 | – | 2 | 2 | – | – | 12 | 5 | 7 | – | 12 | 316 | 26.33 |
| Northborough, | 1,535 | 42 | 24 | 18 | – | – | – | 42 | 10 | 10 | – | – | 25 | 6 | 19 | – | 25 | 668 | 26.72 |
| Northbridge, | 2,229 | 55 | 24 | 31 | – | 39 | 16 | – | 11 | 10 | 1 | – | 37 | 18 | 19 | – | 37 | 959 | 25.92 |
| North Brookfield, | 1,939 | 81 | 33 | 47 | 1 | 59 | 22 | – | 8 | 8 | – | – | 44 | 20 | 24 | – | 43 | 1,388 | 32.28 |
| Oakham, | 1,137 | 24 | 19 | 5 | – | 20 | 2 | 2 | 14 | 12 | 1 | 1 | 15 | 8 | 7 | – | 15 | 451 | 30.07 |
| Oxford, | 2,380 | 18 | 12 | 6 | – | 16 | 1 | 1 | 23 | 21 | 1 | 1 | 31 | 20 | 11 | – | 31 | 726 | 23.42 |

* New Town. † No Marriage solemnized.

*Births, Marriages, and Deaths, during the year* 1852—Continued.

| Counties and Towns. | Population in 1850. | Births. Whole number. | Births. Sex. M. | Births. Sex. F. | Births. Sex. U. | Births. Parentage. Am. | Births. Parentage. For. | Births. Parentage. U. | Marriages. Whole number. | Marriages. Nativity. Am. | Marriages. Nativity. For. | Marriages. Nativity. U. | Deaths. Whole number. | Deaths. Sex. M. | Deaths. Sex. F. | Deaths. Sex. U. | Deaths. No. whose age is given. | Deaths. Age. Aggre'te | Deaths. Age. Average. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WORCESTER—*Con.* | | | | | | | | | | | | | | | | | | | |
| Paxton, - - - | 820 | 20 | 9 | 9 | 2 | 17 | 3 | – | 4 | 4 | – | – | 10 | 4 | 6 | – | 10 | 585 | 58.50 |
| Petersham, - - | 1,527 | 32 | 21 | 11 | – | 29 | 3 | – | 17 | 16 | – | 1 | 20 | 11 | 9 | – | 20 | 812 | 40.60 |
| Phillipston, - - | 809 | 15 | 5 | 9 | 1 | 13 | 1 | 1 | 2 | 1 | – | 1 | 15 | 5 | 10 | – | 15 | 718 | 47.87 |
| Princeton, - - | 1,318 | 27 | 13 | 14 | – | 22 | 4 | 1 | 5 | 5 | – | – | 17 | 10 | 7 | – | 17 | 726 | 42.71 |
| Royalston, - - | 1,546 | 29 | 18 | 11 | – | 27 | 2 | – | 22 | 22 | – | – | 20 | 11 | 9 | – | 20 | 776 | 38.80 |
| Rutland, - - - | 1,223 | 20 | 7 | 12 | 1 | 16 | 3 | 1 | 6 | 6 | – | – | 30 | 15 | 15 | – | 28 | 1,334 | 47.64 |
| Shrewsbury, - - | 1,598 | 41 | 22 | 19 | – | – | – | 41 | 6 | 6 | – | – | 25 | 14 | 11 | – | 25 | 956 | 38.24 |
| Southborough, - - | 1,347 | 28 | 15 | 13 | – | 16 | 12 | – | 19 | 15 | 4 | – | 33 | 16 | 17 | – | 33 | 1,199 | 36.33 |
| Southbridge, - - | 2,824 | 6 | 3 | 3 | – | – | – | 6 | 28 | 23 | 5 | – | 50 | 19 | 31 | – | 48 | 1,213 | 25.27 |
| Spencer, - - - | 2,243 | 69 | 29 | 40 | – | 35 | 34 | – | 13 | 12 | 1 | – | 41 | 19 | 22 | – | 41 | 1,380 | 33.66 |
| Sterling, - - - | 1,800 | 20 | 8 | 12 | – | 18 | 1 | 1 | 14 | 13 | 1 | – | 23 | 13 | 10 | – | 23 | 1,088 | 47.30 |
| Sturbridge, - - | 2,119 | 42 | 17 | 25 | – | 33 | 3 | 6 | 7 | 7 | – | – | 37 | 22 | 14 | 1 | 37 | 1,168 | 31.57 |
| Sutton, - - - | 2,595 | 82 | 51 | 31 | – | 57 | 20 | 5 | 19 | 17 | 2 | – | 44 | 20 | 24 | – | 44 | 1,794 | 40.77 |
| Templeton, - - | 2,173 | 48 | 30 | 18 | – | 35 | 10 | 3 | 13 | 12 | 1 | – | 19 | 7 | 12 | – | 19 | 534 | 28.11 |
| Upton, - - - | 2,023 | 45 | 22 | 23 | – | 23 | 4 | 18 | 12 | 10 | – | 2 | 49 | 17 | 28 | 4 | 43 | 1,065 | 24.77 |
| Uxbridge, - - | 2,457 | 81 | 42 | 39 | – | 41 | 36 | 4 | 22 | 21 | 1 | – | 39 | 21 | 18 | – | 39 | 1,461 | 37.47 |
| Warren, - - - | 1,777 | 55 | 32 | 23 | – | 39 | 16 | – | 15 | 13 | 2 | – | 26 | 18 | 8 | – | 26 | 955 | 36.73 |
| Webster, - - - | 2,371 | 75 | 40 | 35 | – | 39 | 33 | 3 | 16 | 13 | 3 | – | 52 | 25 | 27 | – | 51 | 1,125 | 22.06 |
| Westborough, - - | 2,371 | 74 | 35 | 38 | 1 | 39 | 31 | 4 | 16 | 16 | – | – | 55 | 34 | 21 | – | 54 | 1,612 | 29.85 |
| West Boylston, - - | 1,749 | 65 | 34 | 31 | – | 43 | 19 | 3 | 22 | 22 | – | – | 34 | 15 | 19 | – | 33 | 812 | 24.61 |
| West Brookfield, - | 1,344 | 42 | 20 | 22 | – | 29 | 11 | 2 | 8 | 8 | – | – | 18 | 8 | 10 | – | 18 | 496 | 27.56 |
| Westminster, - - | 1,914 | 50 | 22 | 27 | 1 | 40 | 8 | 2 | 13 | 13 | – | – | 37 | 16 | 21 | – | 37 | 1,324 | 35.78 |
| Winchendon, - - | 2,445 | 57 | 33 | 23 | 1 | 32 | 9 | 16 | 23 | 21 | 1 | 1 | 42 | 28 | 14 | – | 41 | 1,450 | 35.37 |
| Worcester, - - | 17,059 | 632 | 310 | 322 | – | 304 | 319 | 9 | 229 | 154 | 74 | 1 | 407 | 193 | 211 | 3 | 399 | 10,503 | 26.32 |
| Total, - - - | 130,817 | 3,757 | 1933 | 1805 | 19 | 2149 | 1061 | 547 | 1,196 | 971 | 208 | 17 | 2,483 | 1196 | 1274 | 13 | 2,450 | 73,701 | 30.08 |

## RECAPITULATION.

| COUNTIES. | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Barnstable, - - | 35,279 | 814 | 406 | 402 | 6 | 719 | 69 | 26 | 308 | 276 | 30 | 2 | 426 | 201 | 225 | - | 417 | 12,601 | 30.22 |
| Berkshire, - - | 49,596 | 1,242 | 669 | 567 | 6 | 798 | 359 | 85 | 478 | 348 | 118 | 12 | 797 | 366 | 420 | 11 | 788 | 26,148 | 33.18 |
| Bristol, - - - | 76,202 | 2,158 | 1,077 | 1,070 | 11 | 1,432 | 674 | 52 | 671 | 535 | 128 | 8 | 1,373 | 662 | 692 | 19 | 1,360 | 39,527 | 29.06 |
| Dukes, - - - | 4,540 | 101 | 53 | 36 | 12 | 91 | 3 | 7 | 38 | 38 | – | – | 68 | 33 | 35 | – | 68 | 2,759 | 40.57 |
| Essex, - - - | 131,307 | 3,928 | 2,008 | 1,910 | 10 | 2,724 | 1,062 | 142 | 1,504 | 1120 | 372 | 12 | 2,390 | 1140 | 1240 | 10 | 2,369 | 68,079 | 28.74 |
| Franklin, - - | 30,869 | 759 | 367 | 365 | 27 | 569 | 87 | 103 | 273 | 248 | 17 | 8 | 521 | 227 | 283 | 11 | 513 | 19,236 | 37.50 |
| Hampden, - - | 51,285 | 1,343 | 691 | 648 | 4 | 835 | 448 | 60 | 714 | 439 | 270 | 5 | 872 | 434 | 432 | 6 | 864 | 24,153 | 27.95 |
| Hampshire, - - | 35,714 | 862 | 443 | 418 | 1 | 582 | 203 | 77 | 411 | 279 | 123 | 9 | 620 | 291 | 320 | 9 | 604 | 20,639 | 34.17 |
| Middlesex, - - | 161,385 | 4,857 | 2,510 | 2,334 | 13 | 2,727 | 1,886 | 244 | 1,918 | 1236 | 668 | 14 | 2,776 | 1370 | 1400 | 6 | 2,757 | 71,844 | 25.88 |
| Nantucket, - - | 8,452 | 134 | 68 | 65 | 1 | 113 | 14 | 7 | 64 | 60 | 4 | – | 157 | 67 | 80 | 10 | 153 | 5,598 | 36.59 |
| Norfolk, - - | 79,000 | 2,754 | 1,436 | 1,318 | – | 1,510 | 1,205 | 39 | 709 | 441 | 265 | 3 | 1,305 | 654 | 645 | 6 | 1,301 | 38,177 | 29.34 |
| Plymouth, - - | 55,699 | 1,481 | 780 | 691 | 10 | 1,151 | 263 | 67 | 507 | 478 | 28 | 1 | 818 | 366 | 446 | 6 | 814 | 27,602 | 33.91 |
| Suffolk, - - - | 144,520 | 5,612 | 2,805 | 2,803 | 4 | 1,855 | 3,657 | 100 | 2,787 | 1233 | 1536 | 18 | 3,876 | 1971 | 1904 | 1 | 3,874 | 79,196 | 20.44 |
| Worcester, - - | 130,817 | 3,757 | 1,933 | 1,805 | 19 | 2,149 | 1,061 | 547 | 1,196 | 971 | 208 | 17 | 2,483 | 1196 | 1274 | 13 | 2,450 | 73,701 | 30.08 |
| Total, - - | 994,665 | 29802 | 15246 | 14432 | 124 | 17255 | 10991 | 1556 | 11,578 | 7702 | 3767 | 109 | 18,482 | 8978 | 9396 | 108 | 18,332 | 509,260 | 27.78 |

## Table I. BIRTHS—1852.

*Exhibiting the number of each Sex born in the several Counties during each of the months of the year.*

| Months. | Sex. | Whole No. | Barnstable | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan'y. | Males, | 1,120 | 25 | 54 | 75 | 14 | 151 | 27 | 38 | 22 | 175 | 113 | 57 | 237 | 132 |
| | Females, | 1,033 | 20 | 31 | 72 | 3 | 119 | 25 | 40 | 28 | 148 | 99 | 53 | 263 | 132 |
| | Unknown | 4 | – | 1 | – | – | – | 1 | – | – | 1 | – | – | – | 1 |
| Feb'y. | Males, | 1,111 | 18 | 52 | 82 | 10 | 119 | 25 | 43 | 28 | 175 | 110 | 56 | 237 | 156 |
| | Females, | 1,066 | 28 | 43 | 70 | 6 | 142 | 37 | 34 | 34 | 195 | 88 | 47 | 221 | 121 |
| | Unknown | 3 | – | 1 | – | – | – | 1 | – | – | – | – | – | – | 1 |
| March. | Males, | 1,230 | 19 | 55 | 89 | 14 | 159 | 24 | 57 | 30 | 202 | 117 | 69 | 238 | 157 |
| | Females, | 1,220 | 27 | 53 | 85 | 4 | 155 | 29 | 48 | 31 | 221 | 109 | 54 | 245 | 159 |
| | Unknown | 8 | – | – | – | 4 | – | 1 | – | – | 1 | – | – | 1 | 1 |
| April. | Males, | 1,297 | 21 | 44 | 76 | 13 | 183 | 38 | 55 | 34 | 204 | 123 | 77 | 255 | 174 |
| | Females, | 1,094 | 22 | 47 | 87 | 9 | 142 | 24 | 67 | 35 | 176 | 97 | 60 | 206 | 122 |
| | Unknown | 8 | 1 | – | – | 1 | 1 | 2 | – | – | – | – | – | 2 | 1 |
| May. | Males, | 1,213 | 23 | 66 | 80 | 18 | 158 | 21 | 62 | 46 | 196 | 124 | 65 | 200 | 154 |
| | Females, | 1,132 | 25 | 56 | 71 | 15 | 152 | 40 | 55 | 38 | 172 | 109 | 43 | 208 | 148 |
| | Unknown | 5 | 1 | – | – | – | – | 2 | 1 | – | 1 | – | – | – | – |
| June. | Males, | 1,149 | 29 | 38 | 81 | 8 | 147 | 28 | 49 | 29 | 212 | 109 | 49 | 231 | 139 |
| | Females, | 1,182 | 32 | 55 | 93 | 9 | 169 | 28 | 56 | 28 | 172 | 108 | 50 | 224 | 158 |
| | Unknown | 6 | – | – | – | – | – | 3 | – | – | 1 | – | 1 | 1 | – |
| July. | Males, | 1,306 | 34 | 55 | 93 | 5 | 175 | 37 | 63 | 43 | 196 | 124 | 69 | 242 | 170 |
| | Females, | 1,280 | 33 | 43 | 108 | 8 | 192 | 28 | 69 | 39 | 190 | 117 | 62 | 240 | 151 |
| | Unknown | 13 | – | – | 3 | 3 | 2 | 2 | – | – | 1 | – | – | – | 2 |
| Aug. | Males, | 1,445 | 53 | 59 | 101 | 9 | 201 | 31 | 66 | 40 | 229 | 140 | 91 | 241 | 184 |
| | Females, | 1,368 | 42 | 55 | 100 | 7 | 170 | 36 | 60 | 47 | 210 | 141 | 67 | 246 | 187 |
| | Unknown | 7 | – | – | – | – | 2 | 1 | – | – | 1 | – | 2 | – | 1 |
| Sept. | Males, | 1,274 | 53 | 61 | 102 | 8 | 170 | 31 | 65 | 39 | 199 | 125 | 63 | 196 | 162 |
| | Females, | 1,297 | 54 | 45 | 88 | 13 | 183 | 24 | 59 | 39 | 219 | 90 | 66 | 233 | 184 |
| | Unknown | 11 | 1 | – | – | 1 | 1 | 5 | – | – | 1 | – | – | – | 2 |
| Oct. | Males, | 1,377 | 49 | 58 | 97 | 6 | 172 | 37 | 63 | 49 | 226 | 129 | 65 | 241 | 185 |
| | Females, | 1,256 | 48 | 42 | 83 | 8 | 169 | 30 | 41 | 38 | 202 | 139 | 68 | 242 | 146 |
| | Unknown | 14 | – | – | 4 | – | 2 | 3 | – | 1 | 1 | – | 1 | – | 2 |
| Nov. | Males, | 1,334 | 45 | 51 | 93 | 9 | 205 | 29 | 58 | 51 | 240 | 109 | 59 | 229 | 156 |
| | Females, | 1,245 | 42 | 44 | 103 | 5 | 182 | 29 | 49 | 35 | 212 | 119 | 58 | 233 | 134 |
| | Unknown | 8 | 2 | – | 1 | – | 1 | 2 | 1 | – | – | – | 1 | – | – |

TABLE I. BIRTHS—1852—CONTINUED.

| Months. | Sex. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dec. | Males, | 1,352 | 37 | 63 | 103 | 6 | 166 | 39 | 71 | 30 | 247 | 111 | 59 | 258 | 162 |
| | Fem. | 1,229 | 28 | 46 | 105 | 14 | 133 | 35 | 68 | 26 | 213 | 100 | 63 | 242 | 156 |
| | Unkn. | 15 | 1 | 1 | – | – | 1 | 3 | 1 | – | – | – | 5 | – | 3 |
| Unkn. | Males, | 38 | – | 13 | 5 | 1 | 2 | – | 1 | 2 | 9 | 2 | 1 | – | 2 |
| | Fem. | 30 | 1 | 7 | 5 | – | 2 | – | 2 | – | 4 | 2 | – | – | 7 |
| | Unkn. | 22 | – | 3 | 3 | 4 | – | 1 | 1 | – | 5 | – | – | – | 5 |
| Aggre'te. | Total, | 29,802 | 814 | 1242 | 2158 | 235 | 3928 | 759 | 1343 | 862 | 4857 | 2754 | 1481 | 5612 | 3757 |
| | Males, | 15,246 | 406 | 669 | 1077 | 121 | 2008 | 367 | 691 | 443 | 2510 | 1436 | 780 | 2805 | 1933 |
| | Fem. | 14,432 | 402 | 567 | 1070 | 101 | 1910 | 365 | 648 | 418 | 2334 | 1318 | 691 | 2803 | 1805 |
| | Unkn. | 124 | 6 | 6 | 11 | 13 | 10 | 27 | 4 | 1 | 13 | – | 10 | 4 | 19 |
| *Parentage* | | | | | | | | | | | | | | | |
| American, | | 17,255 | 719 | 798 | 1432 | 204 | 2724 | 569 | 835 | 582 | 2727 | 1510 | 1151 | 1855 | 2149 |
| Foreign, | | 10,991 | 69 | 359 | 674 | 17 | 1062 | 87 | 448 | 203 | 1886 | 1205 | 263 | 3657 | 1061 |
| Unknown, | | 1,556 | 26 | 85 | 52 | 14 | 142 | 103 | 60 | 77 | 244 | 39 | 67 | 100 | 547 |
| Total, . | | 29,802 | 814 | 1242 | 2158 | 235 | 3928 | 759 | 1343 | 862 | 4857 | 2754 | 1481 | 5612 | 3757 |

## Supplement to Table I.

### *Births — Plurality Cases in* 1852.

(Included in Table I. of Births.)

| Months. | Sex. | Whole No. | Barnstable | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan'y. | Total, | 47 | 2 | 2 | 2 | – | 2 | 2 | 2 | – | 5 | 12 | 4 | 12 | 2 |
| | Males, | 25 | – | 1 | 2 | – | 2 | – | – | – | 5 | 4 | 3 | 6 | 2 |
| | Females, | 22 | 2 | 1 | – | – | – | 2 | 2 | – | – | 8 | 1 | 6 | – |
| Feb'y. | Total, | 44 | – | 2 | 6 | 2 | 2 | – | – | 2 | 6 | 4 | 6 | 4 | 10 |
| | Males, | 19 | – | 1 | 1 | 2 | 1 | – | – | 1 | 3 | 2 | 3 | 1 | 4 |
| | Females, | 25 | – | 1 | 5 | – | 1 | – | – | 1 | 3 | 2 | 3 | 3 | 6 |
| March. | Total, | 54 | – | – | 4 | – | 6 | 2 | 2 | 2 | 6 | 8 | 4 | 8 | 12 |
| | Males, | 24 | – | – | 2 | – | 4 | 1 | 2 | – | 2 | 5 | 1 | 2 | 5 |
| | Females, | 30 | – | – | 2 | – | 2 | 1 | – | 2 | 4 | 3 | 3 | 6 | 7 |
| April. | Total, | 52 | 2 | 2 | 2 | – | 6 | – | 2 | 2 | 6 | 8 | – | 12 | 10 |
| | Males, | 17 | 1 | – | – | – | 2 | – | 1 | – | 1 | 3 | – | 7 | 2 |
| | Females, | 35 | 1 | 2 | 2 | – | 4 | – | 1 | 2 | 5 | 5 | – | 5 | 8 |
| May. | Total, | 54 | – | 2 | 6 | 2 | 2 | 4 | 2 | 6 | 10 | 4 | 4 | 4 | 8 |
| | Males, | 29 | – | – | 5 | 2 | – | 2 | 2 | 2 | 8 | 1 | 1 | 2 | 4 |
| | Females, | 25 | – | 2 | 1 | – | 2 | 2 | – | 4 | 2 | 3 | 3 | 2 | 4 |
| June. | Total, | 42 | – | 2 | 6 | – | 12 | – | – | – | 8 | 2 | 4 | 6 | 2 |
| | Males, | 23 | – | – | 4 | – | 6 | – | – | – | 6 | – | 3 | 3 | 1 |
| | Females, | 19 | – | 2 | 2 | – | 6 | – | – | – | 2 | 2 | 1 | 3 | 1 |
| July. | Total, | 50 | – | – | – | – | 4 | 2 | 4 | 6 | 2 | 8 | 4 | 14 | 6 |
| | Males, | 28 | – | – | – | – | 1 | – | 3 | 3 | – | 4 | 1 | 11 | 5 |
| | Females, | 22 | – | – | – | – | 3 | 2 | 1 | 3 | 2 | 4 | 3 | 3 | 1 |
| Aug. | Total, | 48 | – | 4 | 2 | – | 8 | 2 | 2 | – | 12 | 6 | 2 | 8 | 2 |
| | Males, | 29 | – | 1 | 1 | – | 6 | 1 | 2 | – | 5 | 5 | 2 | 5 | 1 |
| | Females, | 19 | – | 3 | 1 | – | 2 | 1 | – | – | 7 | 1 | – | 3 | 1 |
| Sept. | Total, | 47 | – | 2 | – | – | 4 | – | 2 | – | 11 | 4 | 4 | 8 | 12 |
| | Males, | 19 | – | 2 | – | – | 1 | – | 1 | – | 3 | 2 | 1 | 3 | 6 |
| | Females, | 28 | – | – | – | – | 3 | – | 1 | – | 8 | 2 | 3 | 5 | 6 |
| Oct. | Total, | 33 | 2 | 2 | 2 | – | 4 | – | 2 | 2 | 4 | 4 | – | 4 | 7 |
| | Males, | 14 | – | 2 | 1 | – | 1 | – | 1 | 1 | 1 | 2 | – | 2 | 3 |
| | Females, | 19 | 2 | – | 1 | – | 3 | – | 1 | 1 | 3 | 2 | – | 2 | 4 |
| Nov. | Total, | 52 | – | 2 | 2 | – | 8 | – | 4 | 2 | 10 | 2 | – | 20 | 2 |
| | Males, | 29 | – | – | 1 | – | 4 | – | – | 1 | 5 | 2 | – | 15 | 1 |
| | Females, | 23 | – | 2 | 1 | – | 4 | – | 4 | 1 | 5 | – | – | 5 | 1 |
| Dec. | Total, | 67 | – | 2 | 2 | – | 2 | 2 | 11 | – | 6 | 8 | – | 20 | 14 |
| | Males, | 29 | – | 2 | – | – | 2 | 1 | 2 | – | 4 | 4 | – | 10 | 4 |
| | Females, | 38 | – | – | 2 | – | – | 1 | 9 | – | 2 | 4 | – | 10 | 10 |
| Agg't. | Total, | 590 | 6 | 22 | 34 | 4 | 60 | 14 | 33 | 22 | 86 | 70 | 32 | 120 | 87 |
| | Males, | 285 | 1 | 9 | 17 | 4 | 30 | 5 | 14 | 8 | 43 | 34 | 15 | 67 | 38 |
| | Females, | 305 | 5 | 13 | 17 | – | 30 | 9 | 19 | 14 | 43 | 36 | 17 | 53 | 49 |

Note.—There were four cases of Triplets during the year 1852—one in Hampden, all females; two in Middlesex, in one instance males, the other females; and one in Worcester, comprising two males and one female.

## Table II. STILL BORN—1852.

*Exhibiting the number of each Sex in the several Counties, during each month of the year,*

**1852.**

| Months. | Sex. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan'y. | Males, | 23 | – | – | 1 | 1 | 4 | 1 | – | – | 3 | 1 | – | 9 | 3 |
| | Females, | 11 | – | – | 3 | – | 1 | – | – | – | 2 | – | – | 5 | – |
| | Unknown | 14 | – | – | 4 | 1 | 2 | – | – | – | 2 | 2 | – | 3 | – |
| Feb'y. | Males, | 26 | – | – | 3 | 1 | 5 | – | – | – | 3 | 2 | 1 | 10 | 1 |
| | Females, | 23 | 2 | – | 1 | – | 4 | – | – | – | 4 | 1 | – | 11 | – |
| | Unknown | 11 | – | – | 4 | 3 | – | – | – | – | 1 | – | – | 3 | – |
| March. | Males, | 24 | – | 1 | – | – | 3 | – | – | – | 3 | 4 | – | 11 | 2 |
| | Females, | 22 | – | – | – | 1 | – | – | – | – | 3 | – | – | 15 | 3 |
| | Unknown | 8 | – | – | 2 | 1 | – | – | – | – | 2 | 3 | – | – | – |
| April. | Males, | 26 | 1 | – | 1 | 1 | 5 | – | – | – | 3 | 3 | – | 11 | 1 |
| | Females, | 16 | 1 | – | – | 2 | 3 | – | – | – | 1 | 3 | – | 6 | – |
| | Unknown | 9 | – | – | 4 | – | – | – | – | – | – | 2 | – | 3 | – |
| May. | Males, | 18 | – | – | – | 1 | 5 | 1 | – | – | 1 | – | – | 10 | – |
| | Females, | 21 | – | – | 1 | – | 5 | 1 | – | – | – | 5 | – | 9 | – |
| | Unknown | 14 | – | – | 4 | – | – | 3 | – | – | – | 1 | – | 6 | – |
| June. | Males, | 25 | – | – | – | 1 | 6 | – | – | – | 5 | 4 | – | 9 | – |
| | Females, | 21 | – | – | – | – | 4 | – | – | – | 2 | 1 | 2 | 12 | – |
| | Unknown | 11 | – | – | 1 | 1 | 1 | – | – | – | – | 3 | – | 5 | – |
| July. | Males, | 23 | 1 | – | 2 | – | 6 | 1 | – | – | 1 | – | – | 11 | 1 |
| | Females, | 17 | – | – | 2 | – | 4 | – | – | – | – | 2 | 2 | 6 | 1 |
| | Unknown | 8 | – | – | 1 | – | – | – | – | – | 1 | 4 | – | 2 | – |
| Aug. | Males, | 21 | – | – | – | – | 4 | – | – | 1 | 2 | 2 | – | 12 | – |
| | Females, | 19 | – | – | 1 | – | 5 | 2 | – | – | – | 2 | 1 | 8 | – |
| | Unknown | 11 | – | – | 2 | 1 | – | – | – | – | 3 | 1 | – | 4 | – |
| Sept. | Males, | 21 | – | – | – | – | 2 | – | – | 1 | 4 | 4 | – | 9 | 1 |
| | Females, | 15 | – | – | 1 | – | 2 | – | – | 1 | 2 | 3 | 1 | 5 | – |
| | Unknown | 9 | – | – | 3 | – | 1 | 1 | – | – | – | 1 | – | 3 | – |
| Oct. | Males, | 18 | – | – | 1 | 1 | 4 | – | – | – | 2 | – | – | 9 | 1 |
| | Females, | 26 | 2 | – | – | – | 7 | – | 1 | – | 1 | 3 | 1 | 11 | – |
| | Unknown | 9 | – | – | 3 | 1 | 1 | – | – | – | 1 | 2 | – | 1 | – |
| Nov. | Males, | 11 | – | – | – | – | 5 | – | – | – | – | 2 | – | 4 | – |
| | Females, | 9 | – | – | – | – | – | – | – | 1 | 4 | – | – | 2 | 2 |
| | Unknown | 8 | – | – | 3 | – | 1 | – | – | – | – | 1 | – | 3 | – |
| Dec. | Males, | 27 | – | – | 1 | – | 3 | 3 | – | – | 5 | 2 | 1 | 11 | 1 |
| | Females, | 10 | – | – | – | – | – | – | – | – | 1 | 2 | – | 5 | 2 |
| | Unknown | 7 | – | – | 4 | – | 1 | – | – | – | – | – | 1 | 1 | – |
| Unkn. | Males, | 1 | – | – | – | – | 1 | – | – | – | – | – | – | – | – |
| | Females, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| | Unknown | 5 | – | – | – | – | – | 1 | – | 4 | – | – | – | – | – |
| Aggre'te. | Total, . | 598 | 7 | 1 | 53 | 17 | 95 | 14 | 1 | 8 | 62 | 66 | 10 | 245 | 19 |
| | Males, | 264 | 2 | 1 | 9 | 6 | 53 | 6 | – | 2 | 32 | 24 | 2 | 116 | 11 |
| | Females, | 210 | 5 | – | 9 | 3 | 35 | 3 | 1 | 2 | 20 | 22 | 7 | 95 | 8 |
| | Unknown | 124 | – | – | 35 | 8 | 7 | 5 | – | 4 | 10 | 20 | 1 | 34 | – |

## Table III. MARRIAGES—1852.

*Exhibiting the number solemnized in the several Counties in each month of the year,*

**1852.**

| Months. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| January, - | 1,064 | 30 | 45 | 61 | 11 | 129 | 25 | 68 | 37 | 173 | 60 | 58 | 263 | 104 |
| February, - | 884 | 36 | 39 | 44 | 3 | 110 | 15 | 71 | 39 | 145 | 54 | 18 | 247 | 63 |
| March, - - | 670 | 23 | 24 | 50 | 10 | 92 | 18 | 37 | 20 | 116 | 30 | 41 | 130 | 79 |
| April, - - | 907 | 21 | 30 | 54 | 9 | 114 | 31 | 61 | 39 | 135 | 60 | 25 | 225 | 103 |
| May, - - | 993 | 19 | 32 | 60 | 5 | 120 | 26 | 81 | 45 | 167 | 62 | 45 | 229 | 102 |
| June, - - | 882 | 14 | 29 | 51 | 12 | 113 | 23 | 50 | 31 | 172 | 49 | 30 | 212 | 96 |
| July, - - | 823 | 16 | 32 | 56 | 8 | 105 | 14 | 54 | 27 | 133 | 43 | 36 | 225 | 74 |
| August, - | 784 | 20 | 25 | 50 | 4 | 91 | 13 | 62 | 25 | 125 | 44 | 24 | 210 | 91 |
| September, - | 1,011 | 16 | 56 | 64 | 9 | 103 | 25 | 61 | 33 | 190 | 68 | 36 | 246 | 104 |
| October, - | 1,132 | 13 | 60 | 60 | 8 | 146 | 21 | 55 | 39 | 187 | 53 | 67 | 292 | 131 |
| November, - | 1,477 | 54 | 58 | 72 | 15 | 218 | 34 | 62 | 41 | 243 | 109 | 75 | 333 | 163 |
| December, - | 909 | 46 | 27 | 49 | 8 | 160 | 27 | 52 | 35 | 132 | 77 | 52 | 175 | 69 |
| Unknown, - | 42 | – | 21 | – | – | 3 | 1 | – | – | – | – | – | – | 17 |
| Total, - | 11,578 | 308 | 478 | 671 | 102 | 1504 | 273 | 714 | 411 | 1918 | 709 | 507 | 2787 | 1196 |
| Nativity. | | | | | | | | | | | | | | |
| American, - | 7,702 | 276 | 348 | 535 | 98 | 1120 | 248 | 439 | 279 | 1236 | 441 | 478 | 1233 | 971 |
| Foreign, - | 3,767 | 30 | 118 | 128 | 4 | 372 | 17 | 270 | 123 | 668 | 265 | 28 | 1536 | 208 |
| Unknown, - | 109 | 2 | 12 | 8 | – | 12 | 8 | 5 | 9 | 14 | 3 | 1 | 18 | 17 |

## Table IV. MARRIAGES—1852.

*Exhibiting the Conditions and Ages of parties married during the twelve months of the year,*

**1852.**

(A.) First Marriage of both parties.

| AGE OF MEN. | AGE OF WOMEN. | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Under 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 to 75. | 75 to 80. | Over 80. | Unknown. | Total. |
| Under 20, | 156 | 51 | 7 | – | 1 | – | – | – | – | – | – | – | – | – | 5 | 220 |
| 20 to 25, | 1691 | 2447 | 299 | 26 | 2 | 1 | – | – | – | – | – | – | – | – | 30 | 4496 |
| 25 to 30, | 626 | 1653 | 768 | 63 | 7 | 4 | 1 | – | – | – | – | – | – | – | 26 | 3148 |
| 30 to 35, | 81 | 480 | 369 | 103 | 12 | 6 | – | – | – | – | – | – | – | – | 5 | 1056 |
| 35 to 40, | 22 | 94 | 78 | 42 | 22 | 6 | 1 | – | – | 1 | – | – | – | – | 3 | 269 |
| 40 to 45, | 4 | 16 | 23 | 20 | 10 | 4 | – | – | – | – | – | – | – | – | 1 | 78 |
| 45 to 50, | 1 | 2 | 4 | 5 | 6 | 4 | 4 | – | – | – | – | – | – | – | 1 | 27 |
| 50 to 55, | – | 1 | 1 | – | 1 | – | 2 | – | – | – | – | – | – | – | – | 5 |
| 55 to 60, | – | – | – | 2 | – | – | – | – | – | 1 | – | – | – | – | – | 3 |
| 60 to 65, | – | – | – | 1 | – | 1 | 1 | – | – | – | – | – | – | – | – | 3 |
| 65 to 70, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 70 to 75, | – | – | – | – | – | – | – | – | – | – | – | – | – | 2 | – | 2 |
| 75 to 80, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Over 80, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Unknown, | 3 | 5 | 4 | – | – | – | – | – | – | – | – | – | – | – | 192 | 204 |
| Total, | 2584 | 4749 | 1553 | 262 | 61 | 26 | 9 | – | – | 2 | – | – | – | 2 | 263 | 9511 |

(B.) First Marriage of the Male, but subsequent marriage of the Female.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Under 20, | – | 3 | – | 2 | – | – | – | – | – | – | – | – | – | – | – | 5 |
| 20 to 25, | 3 | 27 | 16 | 22 | 5 | – | – | – | – | – | – | – | – | – | 3 | 76 |
| 25 to 30, | 3 | 33 | 25 | 29 | 9 | 2 | 1 | – | – | – | – | – | – | – | 4 | 106 |
| 30 to 35, | 3 | 17 | 21 | 18 | 3 | 5 | – | – | – | – | – | – | – | – | – | 67 |
| 35 to 40, | 1 | 5 | 12 | 19 | 15 | 3 | – | – | – | – | – | – | – | – | – | 55 |
| 40 to 45, | – | 1 | 8 | 3 | 5 | 1 | – | – | – | – | – | – | – | – | – | 18 |
| 45 to 50, | – | – | – | 3 | 6 | 3 | 4 | 1 | – | – | – | – | – | – | – | 17 |
| 50 to 55, | – | – | – | – | – | 2 | – | 1 | – | – | – | – | – | – | 1 | 4 |
| 55 to 60, | – | – | – | – | – | 1 | 1 | – | – | – | – | – | – | – | – | 2 |
| 60 to 65, | – | – | – | – | – | – | 3 | – | – | – | – | – | – | – | – | 3 |
| 65 to 70, | – | – | – | – | – | – | – | – | – | – | 1 | – | – | – | – | 1 |
| 70 to 75, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 75 to 80, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Over 80, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Unknown, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | 6 | 6 |
| Total, | 10 | 86 | 82 | 96 | 43 | 17 | 9 | 2 | – | – | 1 | – | – | – | 14 | 360 |

## Table IV. Marriages—1852—Continued.

### (C.) Subsequent marriage of the Male, but first marriage of the Female.

| Age of Men. | Age of Women. | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Under 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 to 75 | 75 to 80. | Over 80. | Unknown. | Total. |
| Under 20, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 20 to 25, | 15 | 24 | 6 | 2 | 1 | – | – | – | – | – | – | – | – | – | – | 48 |
| 25 to 30, | 28 | 46 | 48 | 5 | 2 | 1 | – | – | – | – | – | – | – | – | 4 | 134 |
| 30 to 35, | 40 | 51 | 58 | 18 | 8 | 1 | 1 | – | – | – | – | – | – | – | 3 | 180 |
| 35 to 40, | 21 | 70 | 47 | 33 | 22 | 4 | – | – | – | – | – | – | – | – | 1 | 198 |
| 40 to 45, | 18 | 37 | 31 | 37 | 17 | 11 | 5 | – | – | – | – | – | – | – | 1 | 157 |
| 45 to 50, | 2 | 13 | 14 | 30 | 15 | 16 | 4 | 2 | – | – | – | – | – | – | 3 | 99 |
| 50 to 55, | – | 4 | 8 | 10 | 13 | 11 | 4 | 1 | 1 | – | – | – | – | – | 1 | 53 |
| 55 to 60, | – | 2 | – | 3 | 3 | 16 | 6 | 2 | 3 | – | – | – | – | – | – | 35 |
| 60 to 65, | – | – | – | – | 1 | 5 | 3 | 4 | – | – | – | – | – | – | – | 13 |
| 65 to 70, | – | – | – | 1 | 2 | 5 | 3 | 2 | – | 1 | – | – | – | – | 1 | 15 |
| 70 to 75, | – | – | – | – | – | – | 2 | 1 | 1 | – | – | – | – | – | – | 4 |
| 75 to 80, | – | – | – | 1 | – | – | – | – | – | – | – | – | – | – | – | 1 |
| Over 80, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Unknown | 1 | – | 2 | 1 | 1 | – | – | – | – | – | – | – | – | – | 10 | 15 |
| Total, | 125 | 247 | 214 | 141 | 85 | 70 | 28 | 12 | 5 | 1 | – | – | – | – | 24 | 952 |

### (D.) Subsequent marriage of both parties.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Under 20, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 20 to 25, | – | 2 | 1 | – | – | – | – | – | – | – | – | – | – | – | – | 3 |
| 25 to 30, | – | 8 | 23 | 7 | 4 | – | – | – | – | – | – | – | – | – | – | 42 |
| 30 to 35, | – | 7 | 22 | 17 | 22 | 2 | 2 | – | – | – | – | – | – | – | – | 72 |
| 35 to 40, | – | 5 | 14 | 24 | 19 | 3 | 1 | – | – | – | – | – | – | – | 2 | 68 |
| 40 to 45, | – | 1 | 8 | 28 | 32 | 25 | 1 | – | – | – | – | – | – | – | – | 95 |
| 45 to 50, | – | 3 | 5 | 14 | 26 | 19 | 11 | 4 | 2 | – | – | – | – | – | 2 | 86 |
| 50 to 55, | – | – | 1 | 4 | 14 | 13 | 11 | 8 | 2 | – | – | – | – | – | 1 | 54 |
| 55 to 60, | – | – | 1 | 1 | 7 | 11 | 7 | 10 | 3 | – | – | – | – | – | – | 40 |
| 60 to 65, | – | – | – | 1 | 2 | 2 | 4 | 11 | 9 | 6 | 2 | – | – | – | – | 37 |
| 65 to 70, | – | – | – | – | 2 | – | 2 | 3 | 6 | 1 | 2 | – | – | – | – | 16 |
| 70 to 75, | – | – | – | – | 2 | 2 | 1 | 3 | 4 | 4 | 2 | 1 | – | – | – | 19 |
| 75 to 80, | – | – | – | – | – | 1 | – | – | 2 | 3 | – | – | – | – | – | 6 |
| Over 80, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Unknown | – | – | – | – | – | – | 1 | – | – | – | – | – | – | – | 4 | 5 |
| Total, | – | 26 | 75 | 96 | 130 | 78 | 41 | 39 | 28 | 14 | 6 | 1 | – | – | 9 | 543 |

## Table IV. Marriages—1852—Continued.

### (E.) Conditions of Parties not stated.

| Age of Men. | Age of Women. | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Under 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 to 75. | 75 to 80. | Over 80. | Unknown. | Total. |
| Under 20, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 20 to 25, | 1 | 3 | 1 | – | – | – | – | – | – | – | – | – | – | – | – | 5 |
| 25 to 30, | 1 | 1 | 2 | 2 | – | – | – | – | – | – | – | – | – | – | – | 6 |
| 30 to 35, | – | 5 | 4 | 1 | 7 | – | – | – | – | – | – | – | – | – | – | 17 |
| 35 to 40, | – | – | 1 | 5 | 8 | 3 | – | – | – | – | – | – | – | – | – | 17 |
| 40 to 45, | – | 1 | 4 | 1 | 4 | – | – | – | – | – | – | – | – | – | – | 10 |
| 45 to 50, | – | – | 3 | 2 | – | – | – | – | – | – | – | – | – | – | – | 5 |
| 50 to 55, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 55 to 60, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 60 to 65, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 65 to 70, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 70 to 75, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 75 to 80, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Over 80, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Unknown, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | 152 | 152 |
| Total, | 2 | 10 | 15 | 11 | 19 | 3 | – | – | – | – | – | – | – | – | 152 | 212 |

### (F.) Aggregate of all conditions of Parties.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Under 20, | 156 | 54 | 7 | 2 | 1 | – | – | – | – | – | – | – | – | – | 5 | 225 |
| 20 to 25, | 1710 | 2503 | 323 | 50 | 8 | 1 | – | – | – | – | – | – | – | – | 33 | 4628 |
| 25 to 30, | 658 | 1741 | 866 | 106 | 22 | 7 | 2 | – | – | – | – | – | – | – | 34 | 3436 |
| 30 to 35, | 124 | 560 | 474 | 157 | 52 | 14 | 3 | – | – | – | – | – | – | – | 8 | 1392 |
| 35 to 40, | 44 | 174 | 152 | 123 | 86 | 19 | 2 | – | – | 1 | – | – | – | – | 6 | 607 |
| 40 to 45, | 22 | 56 | 74 | 89 | 68 | 41 | 6 | – | – | – | – | – | – | – | 2 | 358 |
| 45 to 50, | 3 | 18 | 26 | 54 | 53 | 42 | 23 | 7 | 2 | – | – | – | – | – | 6 | 234 |
| 50 to 55, | – | 5 | 10 | 14 | 28 | 26 | 17 | 10 | 3 | – | – | – | – | – | 3 | 116 |
| 55 to 60, | – | 2 | 1 | 6 | 10 | 28 | 14 | 12 | 6 | 1 | – | – | – | – | – | 80 |
| 60 to 65, | – | – | – | 2 | 3 | 8 | 11 | 15 | 9 | 6 | 2 | – | – | – | – | 56 |
| 65 to 70, | – | – | – | 1 | 4 | 5 | 5 | 5 | 6 | 2 | 3 | – | – | – | 1 | 32 |
| 70 to 75, | – | – | – | – | 2 | 2 | 3 | 4 | 5 | 4 | 2 | 1 | – | 2 | – | 25 |
| 75 to 80, | – | – | – | 1 | – | 1 | – | – | 2 | 3 | – | – | – | – | – | 7 |
| Over 80, | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Unknown, | 4 | 5 | 6 | 1 | 1 | – | 1 | – | – | – | – | – | – | – | 364 | 382 |
| Total, | 2721 | 5118 | 1939 | 606 | 338 | 194 | 87 | 53 | 33 | 17 | 7 | 1 | – | 2 | 462 | 11578 |

## Table V. DEATHS—1852.

*Exhibiting the number of each Sex in the several Counties during each month of the year,*

**1852.**

| Months. | Sex. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| January. | Total, | 1,484 | 30 | 63 | 137 | 24 | 192 | 42 | 73 | 48 | 207 | 92 | 61 | 289 | 226 |
| | Males, | 736 | 10 | 27 | 62 | 11 | 84 | 23 | 40 | 30 | 116 | 49 | 30 | 148 | 106 |
| | Females, | 743 | 20 | 36 | 74 | 12 | 108 | 19 | 33 | 18 | 91 | 43 | 30 | 141 | 118 |
| | Unknown | 5 | – | – | 1 | 1 | – | – | – | – | – | – | 1 | – | 2 |
| Feb'uary. | Total, | 1,405 | 29 | 85 | 79 | 21 | 170 | 46 | 65 | 50 | 232 | 102 | 59 | 276 | 191 |
| | Males, | 686 | 14 | 43 | 34 | 8 | 83 | 18 | 35 | 23 | 112 | 61 | 27 | 138 | 90 |
| | Females, | 708 | 15 | 39 | 42 | 12 | 86 | 26 | 30 | 27 | 120 | 41 | 32 | 138 | 100 |
| | Unknown | 11 | – | 3 | 3 | 1 | 1 | 2 | – | – | – | – | – | – | 1 |
| March. | Total, | 1,530 | 20 | 78 | 117 | 19 | 203 | 44 | 69 | 67 | 245 | 106 | 64 | 302 | 196 |
| | Males, | 747 | 10 | 40 | 54 | 10 | 101 | 21 | 30 | 29 | 117 | 47 | 35 | 155 | 98 |
| | Females, | 771 | 10 | 35 | 62 | 7 | 101 | 23 | 39 | 38 | 127 | 57 | 29 | 147 | 96 |
| | Unknown | 12 | – | 3 | 1 | 2 | 1 | – | – | – | 1 | 2 | – | – | 2 |
| April. | Total, | 1,339 | 32 | 64 | 90 | 24 | 182 | 33 | 66 | 41 | 216 | 93 | 60 | 285 | 153 |
| | Males, | 654 | 21 | 29 | 38 | 13 | 80 | 11 | 30 | 18 | 106 | 48 | 21 | 158 | 81 |
| | Females, | 678 | 11 | 34 | 51 | 11 | 100 | 20 | 36 | 23 | 109 | 45 | 39 | 127 | 72 |
| | Unknown | 7 | – | 1 | 1 | – | 2 | 2 | – | – | 1 | – | – | – | – |
| May. | Total, | 1,258 | 25 | 75 | 100 | 10 | 171 | 40 | 58 | 42 | 169 | 91 | 66 | 253 | 158 |
| | Males, | 589 | 13 | 31 | 55 | 3 | 79 | 14 | 28 | 20 | 82 | 44 | 24 | 118 | 78 |
| | Females, | 663 | 12 | 44 | 44 | 5 | 92 | 26 | 29 | 22 | 87 | 45 | 42 | 135 | 80 |
| | Unknown | 6 | – | – | 1 | 2 | – | – | 1 | – | – | 2 | – | – | – |
| June. | Total, | 1,241 | 39 | 42 | 97 | 16 | 166 | 33 | 60 | 38 | 187 | 90 | 59 | 252 | 162 |
| | Males, | 596 | 18 | 18 | 49 | 4 | 77 | 11 | 33 | 18 | 87 | 46 | 25 | 129 | 81 |
| | Females, | 642 | 21 | 24 | 47 | 12 | 88 | 22 | 27 | 20 | 100 | 44 | 33 | 123 | 81 |
| | Unknown | 3 | – | – | 1 | – | 1 | – | – | – | – | – | 1 | – | – |
| July. | Total, | 1,496 | 33 | 57 | 109 | 13 | 188 | 42 | 67 | 45 | 218 | 81 | 52 | 378 | 213 |
| | Males, | 712 | 14 | 28 | 66 | 7 | 89 | 16 | 37 | 18 | 103 | 36 | 20 | 184 | 94 |
| | Females, | 776 | 19 | 27 | 42 | 6 | 99 | 26 | 30 | 26 | 115 | 45 | 30 | 194 | 117 |
| | Unknown | 8 | – | 2 | 1 | – | – | – | – | 1 | – | – | 2 | – | 2 |
| August. | Total, | 2,068 | 39 | 73 | 172 | 20 | 263 | 56 | 91 | 63 | 342 | 137 | 100 | 446 | 266 |
| | Males, | 1,041 | 17 | 32 | 71 | 9 | 150 | 25 | 44 | 35 | 175 | 68 | 46 | 237 | 132 |
| | Females, | 1,017 | 22 | 41 | 96 | 11 | 112 | 30 | 46 | 28 | 165 | 69 | 54 | 209 | 134 |
| | Unknown | 10 | – | – | 5 | – | 1 | 1 | 1 | – | 2 | – | – | – | – |
| Sept'r. | Total, | 2,093 | 42 | 83 | 142 | 23 | 264 | 63 | 88 | 86 | 290 | 183 | 114 | 394 | 321 |
| | Males, | 1,001 | 19 | 37 | 72 | 11 | 117 | 28 | 42 | 38 | 158 | 85 | 47 | 196 | 151 |
| | Females, | 1,072 | 23 | 46 | 69 | 10 | 146 | 30 | 46 | 43 | 132 | 97 | 66 | 198 | 166 |
| | Unknown | 20 | – | – | 1 | 2 | 1 | 5 | – | 5 | – | 1 | 1 | – | 4 |
| October. | Total, | 1,567 | 46 | 67 | 108 | 17 | 193 | 37 | 95 | 54 | 223 | 113 | 65 | 315 | 234 |
| | Males, | 780 | 22 | 28 | 51 | 7 | 84 | 14 | 54 | 29 | 109 | 65 | 34 | 171 | 112 |
| | Females, | 779 | 24 | 38 | 57 | 10 | 107 | 23 | 40 | 24 | 112 | 48 | 31 | 144 | 121 |
| | Unknown | 8 | – | 1 | – | – | 2 | – | 1 | 1 | 2 | – | – | – | 1 |
| Nov'r. | Total, | 1,424 | 35 | 58 | 102 | 14 | 183 | 36 | 62 | 33 | 227 | 111 | 59 | 337 | 167 |
| | Males, | 682 | 17 | 26 | 51 | 4 | 98 | 24 | 24 | 15 | 101 | 54 | 26 | 167 | 75 |
| | Females, | 731 | 18 | 31 | 48 | 8 | 85 | 12 | 36 | 18 | 126 | 56 | 33 | 169 | 91 |
| | Unknown | 11 | – | 1 | 3 | 2 | – | – | 2 | – | – | 1 | – | 1 | 1 |

TABLE V. DEATHS—1852—CONTINUED.

| Months. | Sex. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Not stat'd Dec'r. | Total, | 1,529 | 48 | 46 | 112 | 23 | 213 | 47 | 73 | 49 | 217 | 105 | 56 | 349 | 191 |
| | Males, | 727 | 19 | 23 | 52 | 12 | 97 | 21 | 35 | 17 | 103 | 51 | 30 | 170 | 97 |
| | Fem. | 796 | 29 | 23 | 59 | 11 | 115 | 25 | 37 | 31 | 114 | 54 | 25 | 179 | 94 |
| | Unkn. | 6 | – | – | 1 | – | 1 | 1 | 1 | 1 | – | – | 1 | – | – |
| | Total, | 48 | 8 | 6 | 8 | 1 | 2 | 2 | 5 | 4 | 3 | 1 | 3 | – | 5 |
| | Males, | 27 | 7 | 4 | 7 | 1 | 1 | 1 | 2 | 1 | 1 | – | 1 | – | 1 |
| | Fem. | 20 | 1 | 2 | 1 | – | 1 | 1 | 3 | 2 | 2 | 1 | 2 | – | 4 |
| | Unkn. | 1 | – | – | – | – | – | – | – | 1 | – | – | – | – | – |
| Aggre'te. | Total, | 18,482 | 426 | 797 | 1373 | 225 | 2390 | 521 | 872 | 620 | 2776 | 1305 | 818 | 3876 | 2483 |
| | Males, | 8,978 | 201 | 366 | 662 | 100 | 1140 | 227 | 434 | 291 | 1370 | 654 | 366 | 1971 | 1196 |
| | Fem. | 9,396 | 225 | 420 | 692 | 115 | 1240 | 283 | 432 | 320 | 1400 | 645 | 446 | 1904 | 1274 |
| | Unkn. | 108 | – | 11 | 19 | 10 | 10 | 11 | 6 | 9 | 6 | 6 | 6 | 1 | 13 |

## Table VI. DEATHS—1852.

*Exhibiting the number of each Sex, at different ages in the several Counties, during the year,*

**1852.**

| Ages. | Sex. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Under 1. | Total, | 3,750 | 75 | 135 | 280 | 29 | 504 | 79 | 174 | 105 | 564 | 261 | 173 | 896 | 475 |
| | Males, | 2,026 | 35 | 72 | 144 | 11 | 291 | 34 | 106 | 54 | 320 | 156 | 81 | 482 | 240 |
| | Females, | 1,641 | 40 | 54 | 120 | 12 | 204 | 36 | 63 | 46 | 239 | 100 | 86 | 413 | 228 |
| | Unknown | 83 | – | 9 | 16 | 6 | 9 | 9 | 5 | 5 | 5 | 5 | 6 | 1 | 7 |
| 1 to 2. | Total, | 1,578 | 35 | 54 | 112 | 12 | 198 | 20 | 69 | 32 | 262 | 110 | 43 | 449 | 182 |
| | Males, | 859 | 17 | 26 | 62 | 6 | 110 | 12 | 36 | 18 | 136 | 63 | 24 | 252 | 97 |
| | Females, | 711 | 18 | 26 | 49 | 3 | 87 | 8 | 32 | 14 | 126 | 47 | 19 | 197 | 85 |
| | Unknown | 8 | – | 2 | 1 | 3 | 1 | – | 1 | – | – | – | – | – | – |
| 2 to 3. | Total, | 765 | 17 | 25 | 54 | 9 | 84 | 12 | 35 | 23 | 121 | 53 | 21 | 217 | 94 |
| | Males, | 396 | 10 | 9 | 30 | 2 | 47 | 5 | 14 | 11 | 65 | 27 | 10 | 114 | 52 |
| | Females, | 368 | 7 | 16 | 24 | 7 | 37 | 6 | 21 | 12 | 56 | 26 | 11 | 103 | 42 |
| | Unknown | 1 | – | – | – | – | – | 1 | – | – | – | – | – | – | – |
| 3 to 4. | Total, | 480 | 8 | 12 | 27 | 6 | 54 | 9 | 18 | 12 | 83 | 31 | 16 | 159 | 45 |
| | Males, | 255 | 3 | 7 | 16 | 5 | 33 | 7 | 6 | 8 | 39 | 18 | 7 | 81 | 25 |
| | Females, | 224 | 5 | 5 | 11 | 1 | 21 | 1 | 12 | 4 | 44 | 13 | 9 | 78 | 20 |
| | Unknown | 1 | – | – | – | – | – | 1 | – | – | – | – | – | – | – |
| 4 to 5. | Total, | 341 | 13 | 17 | 32 | 5 | 51 | 2 | 14 | 14 | 48 | 23 | 13 | 76 | 33 |
| | Males, | 183 | 4 | 9 | 20 | 1 | 29 | 2 | 9 | 6 | 28 | 11 | 9 | 41 | 14 |
| | Females, | 157 | 9 | 8 | 11 | 4 | 22 | – | 5 | 8 | 20 | 12 | 4 | 35 | 19 |
| | Unknown | 1 | – | – | 1 | – | – | – | – | – | – | – | – | – | – |
| Under 5. | Total, | 6,914 | 148 | 243 | 505 | 61 | 891 | 122 | 310 | 186 | 1078 | 478 | 266 | 1797 | 829 |
| | Males, | 3,719 | 69 | 123 | 272 | 25 | 510 | 60 | 171 | 97 | 588 | 275 | 131 | 970 | 428 |
| | Females, | 3,101 | 79 | 109 | 215 | 27 | 371 | 51 | 133 | 84 | 485 | 198 | 129 | 826 | 394 |
| | Unknown | 94 | – | 11 | 18 | 9 | 10 | 11 | 6 | 5 | 5 | 5 | 6 | 1 | 7 |
| 5 to 10. | Total, | 746 | 12 | 46 | 66 | 14 | 80 | 17 | 28 | 17 | 99 | 54 | 28 | 188 | 97 |
| | Males, | 379 | 7 | 24 | 39 | 11 | 40 | 4 | 17 | 10 | 47 | 26 | 13 | 90 | 51 |
| | Females, | 367 | 5 | 22 | 27 | 3 | 40 | 13 | 11 | 7 | 52 | 28 | 15 | 98 | 46 |
| | Unknown | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 10 to 15. | Total, | 406 | 6 | 24 | 37 | 4 | 50 | 10 | 18 | 15 | 72 | 27 | 9 | 68 | 66 |
| | Males, | 182 | 3 | 11 | 16 | 2 | 16 | 3 | 6 | 8 | 40 | 9 | 3 | 34 | 31 |
| | Females, | 224 | 3 | 13 | 21 | 2 | 34 | 7 | 12 | 7 | 32 | 18 | 6 | 34 | 35 |
| | Unknown | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 15 to 20. | Total, | 793 | 17 | 39 | 61 | 10 | 101 | 28 | 43 | 31 | 131 | 42 | 44 | 122 | 124 |
| | Males, | 291 | 7 | 14 | 25 | 5 | 34 | 9 | 18 | 8 | 45 | 14 | 17 | 53 | 42 |
| | Females, | 502 | 10 | 25 | 36 | 5 | 67 | 19 | 25 | 23 | 86 | 28 | 27 | 69 | 82 |
| | Unknown | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 20 to 30. | Total, | 2,093 | 55 | 72 | 115 | 15 | 269 | 71 | 111 | 69 | 326 | 138 | 90 | 493 | 269 |
| | Males, | 808 | 25 | 33 | 37 | 4 | 94 | 26 | 41 | 25 | 120 | 45 | 32 | 215 | 111 |
| | Females, | 1,285 | 30 | 39 | 78 | 11 | 175 | 45 | 70 | 44 | 206 | 93 | 58 | 278 | 158 |
| | Unknown | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 30 to 40. | Total, | 1,630 | 39 | 39 | 120 | 13 | 192 | 41 | 94 | 36 | 252 | 133 | 47 | 382 | 242 |
| | Males, | 709 | 18 | 12 | 45 | 6 | 75 | 13 | 45 | 19 | 109 | 61 | 17 | 177 | 112 |
| | Females, | 921 | 21 | 27 | 75 | 7 | 117 | 28 | 49 | 17 | 143 | 72 | 30 | 205 | 130 |
| | Unknown | – | – | – | – | – | – | – | – | – | – | – | – | – | – |

TABLE VI. DEATHS—1852—CONTINUED.

| Ages. | Sex. | Whole No. | Barnstable | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 40 to 50. | Total, | 1,197 | 27 | 58 | 89 | 12 | 131 | 36 | 51 | 40 | 192 | 79 | 44 | 282 | 156 |
| | Males, | 614 | 16 | 23 | 42 | 5 | 72 | 17 | 28 | 18 | 98 | 46 | 15 | 167 | 67 |
| | Females, | 583 | 11 | 35 | 47 | 7 | 59 | 19 | 23 | 22 | 94 | 33 | 29 | 115 | 89 |
| | Unknown | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 50 to 60. | Total, | 1,080 | 22 | 51 | 85 | 16 | 154 | 30 | 51 | 44 | 163 | 76 | 55 | 189 | 144 |
| | Males, | 575 | 9 | 22 | 47 | 7 | 83 | 15 | 25 | 22 | 97 | 43 | 27 | 101 | 77 |
| | Females, | 505 | 13 | 29 | 38 | 9 | 71 | 15 | 26 | 22 | 66 | 33 | 28 | 88 | 67 |
| | Unknown | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 60 to 70. | Total, | 1,172 | 27 | 60 | 84 | 18 | 137 | 45 | 57 | 48 | 181 | 91 | 68 | 185 | 171 |
| | Males, | 582 | 18 | 25 | 41 | 6 | 63 | 21 | 31 | 24 | 91 | 42 | 35 | 92 | 93 |
| | Females, | 590 | 9 | 35 | 43 | 12 | 74 | 24 | 26 | 24 | 90 | 49 | 33 | 93 | 78 |
| | Unknown | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 70 to 80. | Total, | 1,188 | 37 | 83 | 84 | 29 | 190 | 56 | 52 | 60 | 139 | 97 | 85 | 110 | 166 |
| | Males, | 597 | 16 | 48 | 41 | 15 | 78 | 33 | 30 | 22 | 77 | 56 | 45 | 50 | 86 |
| | Females, | 589 | 21 | 35 | 42 | 14 | 112 | 23 | 22 | 37 | 62 | 41 | 40 | 60 | 80 |
| | Unknown | 2 | – | – | 1 | – | – | – | – | 1 | – | – | – | – | – |
| 80 to 90. | Total, | 918 | 22 | 57 | 93 | 25 | 149 | 48 | 42 | 49 | 101 | 69 | 61 | 49 | 154 |
| | Males, | 387 | 10 | 19 | 43 | 12 | 55 | 19 | 18 | 29 | 36 | 33 | 21 | 20 | 72 |
| | Females, | 531 | 12 | 38 | 50 | 13 | 94 | 28 | 24 | 20 | 65 | 36 | 40 | 29 | 82 |
| | Unknown | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 90 to 100. | Total, | 190 | 5 | 15 | 21 | 3 | 25 | 10 | 7 | 9 | 22 | 16 | 17 | 9 | 31 |
| | Males, | 70 | – | 5 | 9 | 1 | 7 | 4 | 2 | 5 | 9 | 3 | 9 | – | 16 |
| | Females, | 120 | 5 | 10 | 12 | 2 | 18 | 6 | 5 | 4 | 13 | 13 | 8 | 9 | 15 |
| | Unknown | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Over 100. | Total, | 5 | – | 1 | – | 1 | – | – | – | – | 1 | 1 | – | – | 1 |
| | Males, | 2 | – | 1 | – | – | – | – | – | – | – | – | – | – | 1 |
| | Females, | 3 | – | – | – | 1 | – | – | – | – | 1 | 1 | – | – | – |
| | Unknown | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Not sta'd. | Total, | 150 | 9 | 9 | 13 | 4 | 21 | 8 | 8 | 16 | 19 | 4 | 4 | 2 | 33 |
| | Males, | 63 | 3 | 6 | 5 | 1 | 13 | 3 | 2 | 4 | 13 | 1 | 1 | 2 | 9 |
| | Females, | 75 | 6 | 3 | 8 | 2 | 8 | 5 | 6 | 9 | 5 | 2 | 3 | – | 18 |
| | Unknown | 12 | – | – | – | 1 | – | – | – | 3 | 1 | 1 | – | – | 6 |
| Aggre'te. | Total, | 18482 | 426 | 797 | 1373 | 225 | 2390 | 521 | 872 | 620 | 2776 | 1305 | 818 | 3876 | 2483 |
| | Males, | 8978 | 201 | 366 | 662 | 100 | 1140 | 227 | 434 | 291 | 1370 | 654 | 366 | 1971 | 1196 |
| | Females, | 9396 | 225 | 420 | 692 | 115 | 1240 | 283 | 432 | 320 | 1400 | 645 | 446 | 1904 | 1274 |
| | Unknown | 108 | – | 11 | 19 | 10 | 10 | 11 | 6 | 9 | 6 | 6 | 6 | 1 | 13 |

# TABLE VII. CAUSES OF DEATH—1852.

*Exhibiting the number from different causes, (alphabetically arranged,) at various ages of each sex, during the several months of the year,*

**1852.**

| Sex. | Months. | | | | | | | | | | | | | Causes of Death. | Whole No. | | | | Ages. | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. | | Total. | Males. | Females. | Unknown. | Under 5. | 5 to 10. | 10 to 15. | 15 to 20. | 20 to 30. | 30 to 40. | 40 to 50. | 50 to 60. | 60 to 70. | 70 to 80. | Over 80. | Unknown. |
| Males, | 2 | 3 | – | 5 | 1 | 1 | 1 | 2 | 2 | – | 1 | 2 | – | Abscess, - - | 30 | 20 | – | – | 3 | 1 | – | 1 | 6 | 3 | 3 | 2 | 1 | – | – | – |
| Fem. | – | 2 | 1 | – | – | – | 1 | 1 | 1 | 1 | 1 | 2 | – | " - - | – | – | 10 | – | 2 | – | – | – | 2 | 2 | – | 2 | 1 | 1 | – | – |
| Males, | – | – | – | 1 | – | – | – | – | – | – | – | – | – | Angina Pectoris, - | 1 | 1 | – | – | – | – | – | – | – | – | – | – | 1 | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " " - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | – | – | – | 1 | – | – | – | – | – | – | 1 | – | – | Aneurism, - - | 2 | 2 | – | – | – | – | – | – | – | 1 | 1 | – | – | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " - - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 8 | 10 | 7 | 7 | 5 | 3 | 2 | 7 | 2 | 9 | 8 | 5 | – | Apoplexy, - - | 126 | 73 | – | – | 1 | – | – | 1 | 2 | 7 | 8 | 12 | 12 | 22 | 7 | 1 |
| Fem. | – | 5 | 4 | 10 | 6 | 2 | 3 | 4 | 6 | 4 | 6 | 3 | – | " - - | – | – | 53 | – | – | – | 1 | 3 | 3 | 8 | 7 | 8 | 9 | 8 | 6 | – |
| Males, | 1 | 2 | 1 | 1 | – | – | – | – | 2 | – | 1 | 2 | – | Asthma, - - | 20 | 10 | – | – | 1 | – | – | – | 1 | – | 2 | 1 | 3 | 1 | 1 | – |
| Fem. | 1 | 1 | – | 1 | 1 | – | – | 1 | 1 | 2 | – | 2 | – | " - - | – | – | 10 | – | – | – | – | – | 2 | – | 2 | – | 4 | 2 | – | – |
| Males, | – | – | – | – | – | – | – | – | – | – | – | – | – | Amenorrhœa, - - | 3 | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Fem. | – | – | – | – | – | – | 1 | – | – | 2 | – | – | – | " - - | – | – | 3 | – | – | – | 1 | 1 | – | 1 | – | – | – | – | – | – |
| Males, | – | 1 | – | – | – | 1 | 1 | – | 1 | 1 | 1 | 1 | – | Anæmia, - - | 38 | 7 | – | – | 2 | – | 1 | – | – | 2 | – | 1 | 1 | – | – | – |
| Fem. | 5 | 3 | 3 | 3 | 3 | 2 | 4 | 1 | 1 | 1 | 4 | 1 | – | " - - | – | – | 31 | – | 3 | – | 2 | – | 16 | 6 | 1 | 1 | – | 2 | – | – |
| Males, | – | – | – | – | – | 1 | – | – | – | – | – | – | – | Anthrax, - - | 1 | 1 | – | – | – | – | – | – | – | – | – | – | – | 1 | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " - - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 8 | 9 | 7 | 6 | 4 | 7 | 22 | 31 | 21 | 9 | 5 | 14 | – | Bowels, Inflam. of, - | 293 | 143 | – | – | 83 | 2 | 2 | 6 | 10 | 12 | 12 | 9 | 6 | 1 | – | – |
| Fem. | 7 | 18 | 11 | 7 | 9 | 11 | 15 | 24 | 19 | 15 | 5 | 9 | – | " " - | – | – | 150 | – | 56 | 5 | 6 | 7 | 25 | 20 | 10 | 5 | 9 | 5 | 1 | 1 |
| Males, | – | – | – | – | – | – | 1 | – | – | 1 | – | – | – | Bowels, Intussus. of, | 2 | 2 | – | – | 1 | – | – | – | – | 1 | – | – | – | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " " | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |

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| Males, | 3 | 3 | 7 | 7 | 7 | 5 | 14 | 36 | 22 | 12 | 7 | 3 | – | Bowels, Disease of, | 249 | 126 | – | – | 88 | 2 | 2 | 1 | 6 | 4 | 4 | 5 | 5 | 8 | 1 | – |
| Fem. | 4 | 1 | 6 | 6 | 4 | 7 | 16 | 29 | 34 | 9 | 5 | 1 | – | " " | – | – | 122 | – | 97 | 2 | 1 | – | 4 | 3 | 4 | 3 | 5 | 3 | – | – |
| Unkn. | – | – | – | – | – | – | – | 1 | – | – | – | – | – | " " | – | – | – | 1 | 1 | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 8 | 13 | 18 | 19 | 16 | 7 | 15 | 19 | 12 | 17 | 9 | 12 | 1 | Brain, Inflammat. of, | 327 | 166 | – | – | 92 | 17 | 7 | 8 | 10 | 9 | 11 | 5 | 4 | 2 | 1 | – |
| Fem. | 11 | 12 | 13 | 18 | 19 | 14 | 17 | 14 | 11 | 9 | 12 | 10 | 1 | " " | – | – | 161 | – | 79 | 13 | 10 | 15 | 20 | 10 | 2 | 5 | 5 | 1 | 1 | – |
| Males, | 7 | 9 | 10 | 11 | 9 | 11 | 3 | 9 | 10 | 9 | 5 | 6 | – | Brain, Disease of, - | 193 | 99 | – | – | 58 | 8 | 1 | 4 | 2 | 7 | 8 | 5 | 4 | 2 | – | – |
| Fem. | 8 | 8 | 8 | 8 | 3 | 13 | 7 | 10 | 12 | 3 | 9 | 4 | – | " " - | – | – | 93 | – | 48 | 5 | 4 | 5 | 6 | 6 | 5 | 8 | 2 | 4 | – | – |
| Unkn. | – | – | 1 | – | – | – | – | – | – | – | – | – | – | " " - | – | – | – | 1 | – | – | – | – | – | – | – | – | – | – | – | 1 |
| Males, | 1 | – | – | – | – | – | – | 1 | – | – | – | – | – | Bone, Disease of, - | 4 | 2 | – | – | – | – | – | – | – | – | 1 | – | 1 | – | – | – |
| Fem. | 1 | – | – | – | – | – | – | – | – | – | 1 | – | – | " " - | – | – | 2 | – | 1 | – | – | – | 1 | – | – | – | – | – | – | – |
| Males, | 2 | 1 | 2 | 1 | – | – | – | 1 | 2 | 4 | 3 | 2 | – | Bronchitis, - - | 30 | 18 | – | – | 3 | 1 | – | – | 2 | 4 | 4 | – | – | 2 | 2 | – |
| Fem. | 1 | – | 1 | – | – | – | 1 | 2 | 2 | – | 4 | 1 | – | " - - | – | – | 12 | – | 6 | 1 | – | – | – | 2 | 1 | 1 | – | – | 1 | – |
| Males, | 4 | 1 | 5 | 1 | – | 5 | 2 | 1 | 1 | 3 | 5 | 3 | – | Burns and Scalds, - | 75 | 31 | – | – | 22 | – | 1 | 3 | 3 | 1 | – | 1 | – | – | – | – |
| Fem. | 5 | 5 | 2 | 2 | 3 | – | 1 | 5 | 1 | 3 | 7 | 7 | – | " " - | – | – | 41 | – | 17 | 7 | 4 | 3 | – | – | 1 | 3 | 2 | 1 | 2 | 1 |
| Unkn. | – | – | – | – | – | – | – | – | – | – | 2 | 1 | – | " " - | – | – | – | 3 | 3 | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 13 | 17 | 14 | 10 | 13 | 35 | 18 | 21 | 32 | 20 | 17 | 20 | – | Casualty, - - | 267 | 230 | – | – | 13 | 8 | 12 | 14 | 57 | 49 | 25 | 17 | 18 | 7 | 5 | 5 |
| Fem. | – | 5 | 1 | 1 | 2 | 5 | 2 | 4 | 3 | 1 | 6 | 7 | – | " - - | – | – | 37 | – | 8 | 6 | 3 | 2 | 1 | 4 | 4 | – | 2 | 5 | 2 | – |
| Males, | – | – | – | – | – | – | – | – | 1 | – | – | – | – | Catarrh, - - | 3 | 1 | – | – | 1 | – | – | – | – | – | – | – | – | – | – | – |
| Fem. | – | – | – | 1 | – | – | – | – | 1 | – | – | – | – | " - - | – | – | 2 | – | – | – | – | – | – | 1 | – | – | – | 1 | – | – |
| Males, | 2 | 4 | 5 | 6 | 7 | 7 | 3 | 6 | 7 | 6 | 4 | 9 | – | Cancer, - - - | 180 | 66 | – | – | 1 | – | – | 1 | 2 | 2 | 3 | 14 | 20 | 8 | 13 | 2 |
| Fem. | 7 | 9 | 5 | 14 | 7 | 10 | 8 | 12 | 14 | 5 | 12 | 11 | – | " - - - | – | – | 114 | – | 2 | 1 | – | – | 4 | 12 | 23 | 22 | 25 | 18 | 7 | – |
| Males, | – | 1 | 1 | – | – | – | – | – | – | – | – | – | – | Chicken Pox, - - | 2 | 2 | – | – | 2 | – | – | – | – | – | – | – | – | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " - - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | – | – | – | – | – | – | – | – | – | – | – | – | – | Child Birth, - - | 160 | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Fem. | 10 | 14 | 16 | 15 | 13 | 12 | 16 | 16 | 11 | 16 | 7 | 14 | – | " - - | – | – | 160 | – | – | – | – | 4 | 91 | 54 | 10 | – | – | – | – | 1 |
| Males, | – | – | – | – | 1 | 1 | 3 | 13 | 6 | 4 | 2 | 1 | – | Cholera, - - | 60 | 31 | – | – | 10 | 1 | 1 | 1 | – | 5 | 2 | 5 | 2 | 2 | 2 | – |
| Fem. | – | – | – | – | 2 | 1 | 8 | 9 | 5 | 3 | – | 1 | – | " - - | – | – | 29 | – | 10 | – | 1 | 2 | 1 | 3 | 2 | 2 | 4 | 3 | 1 | – |
| Males, | – | 1 | – | – | 1 | 6 | 38 | 70 | 67 | 25 | 3 | 1 | – | Cholera Infantum, - | 377 | 212 | – | – | 211 | 1 | – | – | – | – | – | – | – | – | – | – |
| Fem. | – | – | – | 2 | 2 | – | 20 | 64 | 58 | 14 | 2 | – | – | " " - | – | – | 162 | – | 161 | 1 | – | – | – | – | – | – | – | – | – | – |
| Unkn. | – | – | – | – | – | – | – | 2 | 1 | – | – | – | – | " " - | – | – | – | 3 | 3 | – | – | – | – | – | – | – | – | – | – | – |
| Males, | – | – | – | – | – | – | – | – | 1 | – | – | – | – | Chorea, - - - | 2 | 1 | – | – | – | – | 1 | – | – | – | – | – | – | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | 1 | – | " - - - | – | – | 1 | – | – | – | 1 | – | – | – | – | – | – | – | – | – |
| Males, | 2 | 1 | 1 | – | 3 | 2 | 2 | – | 1 | 1 | 2 | 3 | – | Colic, - - - | 32 | 18 | – | – | 2 | – | – | 2 | 3 | 1 | 4 | 2 | 1 | 2 | 1 | – |
| Fem. | 2 | 1 | – | 1 | – | – | – | 5 | – | – | 3 | 2 | – | " - - - | – | – | 14 | – | 2 | – | – | – | – | 1 | – | 2 | 2 | 4 | 3 | – |

## Table VII. Causes of Death—1852—Continued.

| Sex. | Months. | | | | | | | | | | | | | Causes of Death. | Whole No. | | | | Ages. | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. | | Total. | Males. | Females. | Unknown. | Under 5. | 5 to 10. | 10 to 15. | 15 to 20. | 20 to 30. | 30 to 40. | 40 to 50. | 50 to 60. | 60 to 70. | 70 to 80. | Over 80. | Unknown. |
| Males, | 147 | 135 | 153 | 119 | 131 | 119 | 129 | 131 | 159 | 157 | 137 | 144 | 2 | Consumption, - | 4155 | 1663 | – | – | 179 | 16 | 27 | 113 | 378 | 275 | 202 | 166 | 162 | 112 | 25 | 8 |
| Fem. | 193 | 214 | 224 | 191 | 216 | 177 | 207 | 208 | 236 | 205 | 196 | 213 | 6 | " - | – | – | 2486 | – | 163 | 22 | 60 | 281 | 683 | 471 | 270 | 187 | 176 | 113 | 39 | 21 |
| Unkn. | – | 1 | – | 1 | – | – | 1 | – | 2 | – | 1 | – | – | " - | – | – | – | 6 | 4 | – | – | – | – | – | – | – | – | 1 | – | 1 |
| Males, | 18 | 18 | 17 | 22 | 10 | 18 | 18 | 26 | 20 | 10 | 16 | 12 | – | Convulsions, - | 391 | 205 | – | – | 189 | 5 | 1 | – | 1 | 2 | 3 | 2 | 1 | – | – | 1 |
| Fem. | 16 | 14 | 17 | 14 | 8 | 16 | 19 | 27 | 14 | 12 | 13 | 14 | – | " - | – | – | 184 | – | 170 | 1 | – | 3 | 3 | 3 | 1 | 1 | 2 | – | – | – |
| Unkn. | 1 | – | – | – | 1 | – | – | – | – | – | – | – | – | " - | – | – | – | 2 | 2 | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 34 | 16 | 28 | 13 | 12 | 14 | 9 | 10 | 15 | 17 | 37 | 38 | – | Croup, - - | 429 | 243 | – | – | 203 | 36 | 2 | 1 | 1 | – | – | – | – | – | – | – |
| Fem. | 28 | 16 | 11 | 15 | 13 | 1 | 6 | 9 | 8 | 19 | 21 | 31 | – | " - - | – | – | 178 | – | 140 | 35 | 2 | 1 | – | – | – | – | – | – | – | – |
| Unkn. | – | 4 | 1 | 1 | – | – | 1 | – | 1 | – | – | – | – | " - - | – | – | – | 8 | 8 | – | – | – | – | – | – | – | – | – | – | – |
| Males, | – | – | – | – | – | – | – | – | – | – | 1 | – | – | Cachexia, - - | 2 | 1 | – | – | – | – | – | – | – | – | – | 1 | – | – | – | – |
| Fem. | – | – | – | – | – | – | – | 1 | – | – | – | – | – | " - - | – | – | 1 | – | – | – | – | – | – | 1 | – | – | – | – | – | – |
| Males, | – | – | – | – | – | – | 1 | – | – | – | – | – | – | Cold, from bathing, | 1 | 1 | – | – | – | – | – | – | – | – | – | – | – | – | – | 1 |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " " | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 3 | 4 | 5 | 3 | 2 | 6 | 3 | 1 | 5 | 4 | 1 | 6 | – | Debility, - - | 92 | 43 | – | – | 11 | – | – | – | 1 | 2 | 2 | 5 | 6 | 8 | 6 | 2 |
| Fem. | 4 | 5 | 4 | 2 | 6 | 6 | 3 | 5 | 6 | – | 3 | 5 | – | " - - | – | – | 49 | – | 10 | – | – | 1 | 3 | 7 | 4 | 1 | 11 | 5 | 7 | – |
| Males, | 5 | 1 | 1 | 2 | 4 | 3 | 1 | 1 | 2 | 4 | 1 | 3 | – | Delirium Tremens, | 31 | 28 | – | – | – | – | – | – | – | 10 | 11 | 6 | 1 | – | – | – |
| Fem. | – | – | – | 1 | – | – | 1 | – | – | – | 1 | – | – | " " | – | – | 3 | – | – | – | – | – | – | – | 2 | – | 1 | – | – | – |
| Males, | 2 | 2 | 2 | 1 | 3 | 3 | 13 | 21 | 20 | 5 | 2 | 6 | – | Diarrhœa, - - | 132 | 80 | – | – | 35 | 1 | – | 1 | 7 | 6 | 6 | 6 | 9 | 7 | 2 | – |
| Fem. | 2 | – | 1 | 1 | – | 1 | 11 | 20 | 9 | 2 | 4 | 1 | – | " - - | – | – | 52 | – | 23 | – | – | 2 | 5 | 3 | 4 | 7 | 2 | 2 | 4 | – |
| Males, | 4 | 2 | – | 1 | 2 | 1 | – | 1 | 1 | – | 2 | 1 | – | Diabetes, - - | 22 | 15 | – | – | – | – | – | – | 6 | 3 | 3 | 1 | – | 2 | – | – |
| Fem. | – | 1 | 1 | 1 | 2 | – | – | – | 1 | – | 1 | – | – | " - - | – | – | 7 | – | – | 1 | 1 | – | 2 | 2 | 1 | – | – | – | – | – |
| Males, | 13 | 13 | 24 | 17 | 14 | 12 | 9 | 20 | 12 | 11 | 17 | 15 | – | Dropsy, - - | 418 | 177 | – | – | 33 | 6 | 4 | 1 | 7 | 17 | 18 | 28 | 24 | 30 | 8 | 1 |
| Fem. | 21 | 16 | 16 | 23 | 21 | 22 | 19 | 20 | 23 | 18 | 18 | 23 | – | " - - | – | – | 240 | – | 28 | 3 | 3 | 3 | 28 | 27 | 27 | 37 | 33 | 31 | 18 | 2 |
| Unkn. | – | – | 1 | – | – | – | – | – | – | – | – | – | – | " - - | – | – | – | 1 | 1 | – | – | – | – | – | – | – | – | – | – | – |

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| Males, | 5 | 1 | 1 | 2 | 2 | 4 | 3 | – | 2 | 4 | – | 7 | – | Dropsy of the Chest | 49 | 31 | – | – | 2 | 2 | 1 | – | 2 | 2 | 2 | 4 | 3 | 10 | 2 | 1 |
| Fem. | 1 | 4 | 2 | 2 | 2 | 1 | 3 | 1 | 1 | – | – | 1 | – | " " | – | – | 18 | – | 1 | 3 | 1 | 1 | 3 | 1 | 1 | 1 | 3 | 1 | 2 | – |
| Males, | 3 | 3 | 21 | 18 | 22 | 20 | 22 | 28 | 9 | 7 | 6 | 6 | 8 | Drowned, - - | 191 | 173 | – | – | 27 | 26 | 23 | 12 | 36 | 26 | 11 | 7 | 3 | 1 | – | 1 |
| Fem. | 1 | – | 1 | – | 3 | 3 | 3 | 1 | 3 | – | – | 3 | – | " - - | – | – | 18 | – | 5 | 4 | 3 | – | 1 | 1 | 4 | – | – | – | – | – |
| Males, | 8 | 6 | 5 | 9 | 4 | 15 | 52 | 159 | 158 | 75 | 10 | 3 | 4 | Dysentery, - - | 1018 | 508 | – | – | 362 | 29 | 8 | 4 | 14 | 17 | 22 | 16 | 17 | 9 | 9 | 1 |
| Fem. | 4 | 2 | 10 | 2 | 3 | 9 | 47 | 157 | 186 | 60 | 17 | 6 | 1 | " - - | – | – | 504 | – | 286 | 25 | 10 | 13 | 30 | 17 | 25 | 19 | 26 | 30 | 18 | 5 |
| Unkn. | – | – | – | – | – | – | 1 | 1 | 3 | 1 | – | – | – | " - - | – | – | – | 6 | 4 | – | – | – | – | – | – | – | – | – | – | 2 |
| Males, | 1 | – | 2 | 2 | 1 | 1 | – | 1 | – | – | – | – | – | Dyspepsia, - - | 19 | 8 | – | – | – | – | – | – | – | 1 | 2 | 2 | 2 | 1 | – | – |
| Fem. | – | 1 | 1 | – | 1 | – | 2 | 1 | 3 | – | 1 | 1 | – | " - - | – | – | 11 | – | – | – | – | – | 2 | 3 | 2 | 2 | 2 | – | – | – |
| Males, | 1 | 1 | 4 | 1 | – | 1 | 2 | 1 | 1 | – | 2 | – | – | Epilepsy, - - | 21 | 14 | – | – | 2 | 2 | – | 1 | 1 | 3 | 1 | 2 | 2 | – | – | – |
| Fem. | 2 | – | 1 | 1 | – | 2 | – | – | – | – | 1 | – | – | " - - | – | – | 7 | – | – | – | – | – | 1 | 1 | 1 | – | 2 | 2 | – | – |
| Males, | 5 | 10 | 10 | 8 | 9 | 4 | 8 | 6 | 9 | 2 | 5 | 11 | – | Erysipelas, - - | 163 | 87 | – | – | 25 | 4 | – | 7 | 8 | 4 | 5 | 12 | 11 | 5 | 6 | – |
| Fem. | 7 | 5 | 11 | 8 | 6 | 8 | 7 | 6 | 8 | 4 | 3 | 2 | 1 | " - - | – | – | 76 | – | 20 | – | 4 | 5 | 6 | 6 | 8 | 9 | 8 | 4 | 5 | 1 |
| Males, | – | – | – | – | – | – | – | – | – | – | – | – | – | Exposure, - - | 1 | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | 1 | – | – | " - - | – | – | 1 | – | 1 | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 16 | 15 | 16 | 19 | 7 | 11 | 7 | 18 | 15 | 18 | 21 | 21 | 1 | Fever, - - | 356 | 185 | – | – | 44 | 9 | 9 | 14 | 24 | 16 | 17 | 22 | 13 | 9 | 7 | 1 |
| Fem. | 13 | 14 | 18 | 14 | 10 | 9 | 11 | 5 | 24 | 20 | 17 | 14 | – | " - - | – | – | 169 | – | 29 | 11 | 11 | 15 | 31 | 21 | 5 | 9 | 19 | 11 | 4 | 3 |
| Unkn. | – | – | – | – | – | – | – | – | 2 | – | – | – | – | " - - | – | – | – | 2 | 2 | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 2 | 3 | 3 | 3 | 2 | – | Fever Bilious, - | 48 | 27 | – | – | 4 | – | – | – | 3 | 6 | 8 | 3 | 2 | – | – | 1 |
| Fem. | 2 | 2 | 3 | 1 | 1 | – | – | 2 | 5 | 1 | 1 | 3 | – | " - - | – | – | 21 | – | 2 | 1 | – | 3 | 5 | 1 | 2 | 1 | 3 | 2 | 1 | – |
| Males, | – | 1 | 1 | – | 1 | 1 | – | – | – | 1 | – | – | – | Fever, Intermittent, | 6 | 5 | – | – | – | – | – | – | – | 1 | 2 | 1 | – | 1 | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | 1 | – | " " | – | – | 1 | – | – | – | – | – | – | 1 | – | – | – | – | – | – |
| Males, | – | – | – | – | – | – | – | – | – | – | – | – | – | Fever, Puerperal, | 50 | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Fem. | 6 | 4 | 6 | 6 | 1 | 6 | 7 | 3 | 4 | 3 | 1 | 3 | – | " " | – | – | 50 | – | – | – | – | 5 | 23 | 18 | 3 | 1 | – | – | – | – |
| Males, | – | – | – | – | – | – | – | – | – | – | – | 1 | – | Fever, Remittent, | 1 | 1 | – | – | – | – | – | – | 1 | – | – | – | – | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " " | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 41 | 20 | 24 | 14 | 13 | 17 | 24 | 27 | 37 | 55 | 32 | 34 | 2 | Fever, Typhus, - | 617 | 340 | – | – | 20 | 19 | 21 | 41 | 81 | 54 | 42 | 28 | 14 | 12 | 5 | 3 |
| Fem. | 30 | 16 | 20 | 13 | 10 | 11 | 14 | 21 | 30 | 50 | 36 | 26 | – | " " | – | – | 277 | – | 18 | 18 | 21 | 56 | 62 | 32 | 16 | 26 | 13 | 11 | 4 | – |
| Males, | 1 | 1 | – | – | – | – | – | – | – | – | – | – | – | Freezing, - - | 2 | 2 | – | – | – | – | – | – | 1 | – | – | – | 1 | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " - - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 4 | 4 | 3 | 8 | 3 | 1 | 8 | 3 | 8 | 9 | 4 | 6 | – | Fits, - - | 120 | 61 | – | – | – | 3 | 1 | 2 | 6 | 6 | 7 | 6 | 13 | 9 | 4 | 4 |
| Fem. | 8 | – | 3 | 6 | 7 | 6 | 5 | 5 | 4 | 6 | 3 | 6 | – | " - - | – | – | 59 | – | 1 | 8 | 1 | 2 | 14 | 3 | 7 | 6 | 8 | 5 | 3 | 1 |
| Males, | 1 | – | – | 1 | – | – | – | – | 2 | – | 1 | – | – | Fracture, - - | 8 | 5 | – | – | – | 1 | – | – | – | 2 | 1 | 1 | – | – | – | – |
| Fem. | 1 | – | – | – | – | 1 | – | – | 1 | – | – | – | – | " - - | – | – | 3 | – | – | – | – | – | – | – | – | – | – | 2 | 1 | – |

## Table VII. Causes of Death—1852—Continued.

| Sex. | Months. | | | | | | | | | | | | | Causes of Death. | Whole No. | | | | Ages. | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. | | Total. | Males. | Females. | Unknown. | Under 5. | 5 to 10. | 10 to 15. | 15 to 20. | 20 to 30. | 30 to 40. | 40 to 50. | 50 to 60. | 60 to 70. | 70 to 80. | Over 80. | Unknown. |
| Males, | 1 | – | – | – | 1 | 1 | – | 1 | 3 | 1 | – | 1 | – | Gastritis, - - | 26 | 9 | – | – | 3 | – | 2 | 1 | – | 1 | – | – | 1 | 1 | – | – |
| Fem. | – | 1 | 2 | 1 | 4 | 1 | 2 | 1 | 2 | – | – | 3 | – | " - - | – | – | 17 | – | 3 | 1 | – | 2 | 3 | 3 | 2 | 2 | – | – | 1 | – |
| Males, | 1 | – | – | – | – | – | – | 1 | – | – | – | – | – | Gout, - - - | 2 | 2 | – | – | – | – | – | – | – | – | – | 1 | – | 1 | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " - - - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 1 | – | – | – | – | – | – | – | – | – | – | – | – | Generative, Or. Dis. of | 9 | 1 | – | – | – | – | – | – | – | – | – | – | – | 1 | – | – |
| Fem. | – | – | 1 | – | – | – | – | 3 | 1 | 1 | – | 2 | – | " " " | – | – | 8 | – | – | – | – | 1 | 2 | 1 | 2 | – | 1 | – | – | 1 |
| Males, | 2 | 3 | 1 | 2 | 1 | 3 | 2 | 1 | 5 | – | 2 | 1 | – | Gravel, - - | 24 | 23 | – | – | 1 | – | – | – | – | – | 2 | 1 | 4 | 12 | 3 | – |
| Fem. | – | – | – | – | – | – | – | – | 1 | – | – | – | – | " - - | – | – | 1 | – | – | – | – | – | – | – | – | 1 | – | – | – | – |
| Males, | 22 | 19 | 16 | 17 | 11 | 14 | 16 | 19 | 15 | 29 | 23 | 18 | 1 | Heart, Disease of, - | 435 | 220 | – | – | 32 | 11 | 4 | 7 | 12 | 25 | 16 | 21 | 41 | 42 | 8 | 1 |
| Fem. | 23 | 17 | 23 | 19 | 16 | 29 | 14 | 15 | 12 | 12 | 18 | 17 | – | " " - | – | – | 215 | – | 34 | 7 | 19 | 11 | 24 | 21 | 21 | 20 | 28 | 18 | 12 | – |
| Males, | – | 1 | – | – | – | 5 | 12 | – | – | 1 | – | – | – | Heat, - - - | 19 | 19 | – | – | – | – | – | 1 | 6 | 5 | 1 | 3 | 2 | – | – | 1 |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " - - - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 4 | 8 | 3 | 3 | 1 | 3 | 1 | 4 | 4 | 2 | 2 | 3 | – | Hemorrhage, - - | 75 | 38 | – | – | 14 | – | – | 2 | 4 | 3 | 5 | 8 | – | 1 | 1 | – |
| Fem. | 4 | 5 | 3 | 1 | 5 | 1 | 2 | 1 | 5 | 1 | 8 | 1 | – | " - - | – | – | 37 | – | 6 | 1 | 2 | – | 8 | 6 | 6 | 2 | 5 | 1 | – | – |
| Males, | – | 1 | – | 1 | – | 3 | 1 | 1 | 2 | – | 1 | 2 | – | Hernia, - - | 14 | 12 | – | – | 2 | – | – | – | – | 1 | – | 2 | 3 | 3 | 1 | – |
| Fem. | – | – | – | 1 | – | – | – | – | – | 1 | – | – | – | " - - | – | – | 2 | – | – | – | – | – | – | – | – | – | 1 | – | 1 | – |
| Males, | – | 1 | 1 | 1 | – | 1 | – | – | – | – | 2 | 1 | – | Hip Complaint, - | 9 | 7 | – | – | 1 | – | 3 | 1 | 1 | – | 1 | – | – | – | – | – |
| Fem. | – | – | – | – | – | 1 | – | – | – | – | – | 1 | – | " - | – | – | 2 | – | 1 | – | – | – | 1 | – | – | – | – | – | – | – |
| Males, | 6 | 8 | 12 | 9 | 1 | 2 | 1 | 9 | 9 | 7 | 3 | 8 | – | Hooping Cough, - | 166 | 75 | – | – | 72 | 2 | – | – | 1 | – | – | – | – | – | – | – |
| Fem. | 8 | 9 | 17 | 5 | 5 | 5 | 3 | 11 | 9 | 6 | 5 | 8 | – | " - | – | – | 91 | – | 86 | 4 | – | – | – | – | – | – | – | – | – | 1 |
| Males, | 1 | – | – | – | – | 1 | – | – | 1 | 2 | – | – | – | Homicide, - - | 5 | 5 | – | – | 1 | – | – | – | 3 | 1 | – | – | – | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " - - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 17 | 22 | 16 | 18 | 16 | 14 | 24 | 19 | 13 | 14 | 15 | 14 | – | Hydrocephalus, - | 440 | 202 | – | – | 186 | 11 | 4 | – | – | – | – | 1 | – | – | – | – |
| Fem. | 17 | 19 | 21 | 22 | 25 | 18 | 17 | 24 | 17 | 20 | 18 | 20 | – | " - | – | – | 238 | – | 205 | 20 | 2 | – | 5 | 3 | 1 | 1 | 1 | – | – | – |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Males, | 66 | 49 | 46 | 50 | 47 | 41 | 50 | 75 | 74 | 38 | 50 | 49 | 2 | Infantile, | - | - | 1160 | 637 | - | - | 637 | - | - | - | - | - | - | - | - | - | - | - |
| Fem. | 35 | 35 | 43 | 28 | 46 | 24 | 57 | 50 | 51 | 32 | 23 | 41 | - | " | - | - | - | - | 465 | - | 465 | - | - | - | - | - | - | - | - | - | - | - |
| Unkn. | 1 | 6 | 7 | 5 | 4 | 3 | 4 | 6 | 6 | 5 | 5 | 5 | 1 | " | - | - | - | - | - | 58 | 58 | - | - | - | - | - | - | - | - | - | - | - |
| Males, | 4 | 1 | 2 | 6 | 5 | - | 3 | 7 | 6 | 1 | 3 | 2 | - | Inflammation, | - | - | 74 | 40 | - | - | 16 | 5 | - | 2 | 4 | 4 | 1 | 2 | 2 | 3 | - | 1 |
| Fem. | 7 | 1 | 2 | 3 | 2 | 2 | 4 | 1 | - | 4 | 4 | 3 | - | " | - | - | - | - | 33 | - | 8 | 1 | - | 2 | 11 | 5 | 1 | 2 | - | 3 | - | - |
| Unkn. | 1 | - | - | - | - | - | - | - | - | - | - | - | - | " | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Males, | 6 | 5 | 3 | 4 | - | - | - | - | 1 | 1 | 1 | 3 | - | Influenza, | - | - | 68 | 24 | - | - | 10 | 1 | - | - | - | - | 1 | - | 2 | 4 | 5 | 1 |
| Fem. | 7 | 14 | 8 | 2 | - | 1 | - | 1 | 2 | 1 | - | 6 | - | " | - | - | - | - | 42 | - | 8 | - | - | - | - | - | - | 2 | 1 | 12 | 19 | - |
| Unkn. | 1 | - | 1 | - | - | - | - | - | - | - | - | - | - | " | - | - | - | - | - | 2 | 1 | - | - | - | - | - | - | - | - | - | - | 1 |
| Males, | 2 | 2 | 4 | 1 | 2 | 6 | 3 | 2 | 1 | 2 | 5 | 1 | - | Intemperance, | - | - | 45 | 31 | - | - | - | - | - | - | 1 | 6 | 9 | 8 | 5 | 2 | - | - |
| Fem. | - | 1 | 3 | 1 | 2 | 1 | - | - | 3 | 1 | - | 2 | - | " | - | - | - | - | 14 | - | - | - | - | - | 2 | 6 | 3 | 1 | 2 | - | - | - |
| Males, | 1 | 4 | 1 | - | 1 | - | 1 | 2 | 1 | 1 | - | 2 | - | Insanity, | - | - | 37 | 14 | - | - | - | - | - | - | 1 | 1 | 4 | 5 | - | 1 | - | 2 |
| Fem. | 1 | - | 1 | 1 | - | 5 | 2 | 3 | 1 | 3 | 3 | 3 | - | " | - | - | - | - | 23 | - | - | - | - | 2 | 2 | 5 | 6 | 4 | 3 | - | 1 | - |
| Males, | 2 | - | 1 | 1 | 1 | 1 | 2 | 3 | - | - | - | 2 | - | Jaundice, | - | - | 26 | 13 | - | - | 7 | - | - | - | 1 | - | 1 | 2 | 1 | 1 | - | - |
| Fem. | - | 1 | 2 | 1 | 3 | 1 | 1 | - | - | - | 2 | 2 | - | " | - | - | - | - | 13 | - | 2 | 1 | 1 | - | 1 | 1 | - | 3 | 3 | 1 | - | - |
| Males, | 1 | 1 | - | 5 | 1 | 1 | 4 | - | 3 | 2 | 3 | 1 | - | Kidneys, Disease of, | | | 29 | 22 | - | - | - | - | - | - | 2 | 1 | - | 5 | 7 | 4 | 3 | - |
| Fem. | 1 | 3 | - | 1 | - | - | - | - | - | 1 | - | 1 | - | " " | | | - | - | 7 | - | 2 | - | - | - | 2 | 2 | - | 1 | - | - | - | - |
| Males, | - | - | - | - | - | 1 | - | - | - | - | - | 2 | - | Laryngitis, | - | - | 5 | 3 | - | - | 1 | 2 | - | - | - | - | - | - | - | - | - | - |
| Fem. | - | - | - | - | 1 | - | - | - | - | 1 | - | - | - | " | - | - | - | - | 2 | - | 1 | - | 1 | - | - | - | - | - | - | - | - | - |
| Males, | 1 | - | - | - | - | - | - | - | - | - | - | - | - | Lethargy, | - | - | 4 | 1 | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - |
| Fem. | - | - | - | - | - | 1 | - | - | 1 | - | - | 1 | - | " | - | - | - | - | 3 | - | - | 1 | - | - | - | - | - | 1 | - | - | 1 | - |
| Males, | - | - | - | - | - | - | - | - | - | - | - | - | - | Lightning, | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Fem. | - | - | - | - | - | - | 1 | - | - | - | - | - | - | " | - | - | - | - | 1 | - | - | - | 1 | - | - | - | - | - | - | - | - | - |
| Males, | 7 | 5 | 8 | 3 | 1 | 5 | 5 | 7 | 8 | 6 | 3 | 4 | - | Liver, Disease of, | - | - | 124 | 62 | - | - | 10 | - | 3 | - | 5 | 2 | 16 | 9 | 8 | 8 | 1 | - |
| Fem. | 2 | 3 | 7 | 1 | 4 | 4 | 5 | 5 | 11 | 3 | 5 | 10 | 1 | " " | - | - | - | - | 61 | - | 4 | 1 | 2 | 3 | 5 | 12 | 8 | 8 | 7 | 8 | 2 | 1 |
| Unkn. | - | - | - | - | - | - | 1 | - | - | - | - | - | - | " " | - | - | - | - | - | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - |
| Males, | 6 | 2 | 9 | 3 | 6 | 2 | 1 | 2 | 1 | 2 | 4 | 6 | 1 | Lungs, Disease of, | | | 80 | 45 | - | - | 18 | 1 | 1 | 3 | 3 | 4 | 2 | 3 | 4 | 4 | 1 | 1 |
| Fem. | 7 | 7 | 3 | 3 | 4 | 2 | 3 | - | 1 | 1 | 2 | 2 | - | " " | | | - | - | 35 | - | 14 | 1 | - | 2 | 1 | - | 2 | 3 | 7 | 3 | 2 | - |
| Males, | - | 1 | - | - | 1 | - | - | 1 | - | - | - | - | - | Malformation, | - | - | 11 | 3 | - | - | 2 | 1 | - | - | - | - | - | - | - | - | - | - |
| Fem. | - | - | - | - | - | - | - | 1 | 1 | 2 | 3 | 1 | - | " | - | - | - | - | 8 | - | 8 | - | - | - | - | - | - | - | - | - | - | - |
| Males, | 3 | 3 | 6 | 3 | 4 | 4 | 11 | 18 | 6 | 6 | 5 | 3 | - | Marasmus, | - | - | 157 | 72 | - | - | 62 | 3 | 1 | - | 1 | - | 1 | 1 | 1 | 2 | - | - |
| Fem. | 3 | 9 | 3 | 9 | 4 | 7 | 6 | 14 | 10 | 8 | 6 | 5 | - | " | - | - | - | - | 84 | - | 66 | 4 | 1 | - | 3 | 3 | 1 | 2 | 3 | 1 | - | - |
| Unkn. | - | - | - | - | - | - | - | - | 1 | - | - | - | - | " | - | - | - | - | - | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - |
| Males. | - | - | - | - | - | - | - | - | - | - | - | - | - | Malpractice, | - | - | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Fem. | - | - | - | - | 1 | 1 | - | - | 1 | - | - | - | - | " | - | - | - | - | 3 | - | 1 | - | - | - | 1 | 1 | - | - | - | - | - | - |

## Table VII. Causes of Death—1852—Continued.

| Sex. | Months. | | | | | | | | | | | | | Causes of Death. | Whole No. | | | | Ages. | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. | | Total. | Males. | Females. | Unknown. | Under 5. | 5 to 10. | 10 to 15. | 15 to 20. | 20 to 30. | 30 to 40. | 40 to 50. | 50 to 60. | 60 to 70. | 70 to 80. | Over 80. | Unknown. |
| Males, | 6 | 7 | 12 | 10 | 8 | 2 | 3 | 5 | 2 | 7 | 4 | 7 | – | Measles, - - | 141 | 73 | – | – | 65 | 6 | – | 1 | – | – | – | 1 | – | – | – | – |
| Fem. | 7 | 5 | 7 | 3 | 5 | 5 | 4 | 9 | 3 | 6 | 9 | 4 | – | " - - | – | – | 67 | – | 55 | 5 | 2 | 2 | – | 2 | – | – | – | – | – | 1 |
| Unkn. | 1 | – | – | – | – | – | – | – | – | – | – | – | – | " - - | – | – | – | 1 | 1 | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 2 | 2 | 4 | 1 | 1 | – | – | 2 | 2 | – | 1 | 2 | – | Mortification, - | 31 | 17 | – | – | 2 | – | – | – | 3 | – | – | 1 | 3 | 4 | 4 | – |
| Fem. | – | 1 | 2 | – | 2 | 1 | 2 | 1 | – | 1 | 3 | 1 | – | " - - | – | – | 14 | – | 2 | – | 1 | 1 | 1 | 1 | – | – | 2 | 3 | 3 | – |
| Males, | – | – | – | – | 1 | – | – | 1 | 1 | – | 1 | – | – | Murder, - - | 7 | 4 | – | – | – | – | – | – | 1 | 2 | – | 1 | – | – | – | – |
| Fem. | – | – | – | 1 | – | – | – | – | 1 | – | 1 | – | – | " - - | – | – | 3 | – | 1 | – | – | – | 2 | – | – | – | – | – | – | – |
| Males, | 1 | 1 | – | – | – | – | – | – | – | 1 | – | – | – | Nephritis, - - | 3 | 3 | – | – | – | – | – | – | – | 1 | – | – | 1 | 1 | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " - - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | – | 1 | – | 1 | 2 | 1 | – | – | – | – | 1 | – | – | Neuralgia, - - | 18 | 6 | – | – | – | – | – | – | 1 | – | 2 | 1 | 1 | 1 | – | – |
| Fem. | 1 | 1 | 2 | 1 | – | 1 | 1 | – | 1 | 2 | 1 | 1 | – | " - - | – | – | 12 | – | – | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 1 | – |
| Males, | 40 | 40 | 37 | 25 | 34 | 30 | 30 | 31 | 28 | 27 | 28 | 35 | 1 | Old Age, - - | 960 | 386 | – | – | – | – | – | – | – | – | – | – | 10 | 104 | 271 | 1 |
| Fem. | 65 | 45 | 46 | 42 | 41 | 54 | 33 | 44 | 39 | 47 | 56 | 58 | 3 | " - - | – | – | 573 | – | – | – | – | – | – | – | – | – | 18 | 136 | 414 | 5 |
| Unkn. | – | – | – | – | – | – | – | – | 1 | – | – | – | – | " - - | – | – | – | 1 | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | – | – | – | – | – | – | – | – | – | – | 1 | – | – | Ossification of Arter's | 1 | 1 | – | – | – | – | – | – | – | – | – | – | 1 | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " " | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | – | – | – | – | – | – | – | – | – | – | – | 1 | – | Œsophagus,. Dis of, | 1 | 1 | – | – | – | – | – | – | – | – | 1 | – | – | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " " | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 8 | 12 | 7 | 14 | 11 | 12 | 9 | 10 | 9 | 16 | 10 | 14 | – | Paralysis, - - | 283 | 132 | – | – | 1 | – | 1 | – | 2 | 6 | 12 | 16 | 31 | 43 | 20 | – |
| Fem. | 17 | 10 | 15 | 18 | 9 | 14 | 6 | 12 | 11 | 12 | 11 | 16 | – | " - - | – | – | 151 | – | 1 | – | – | 1 | 5 | 8 | 6 | 12 | 25 | 50 | 31 | 2 |
| Males, | 1 | – | 1 | – | – | – | – | – | – | – | – | – | – | Pericarditis, - - | 3 | 2 | – | – | – | – | – | 1 | 1 | – | – | – | – | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | 1 | – | – | " - - | – | – | 1 | – | – | – | – | – | – | 1 | – | – | – | – | – | – |
| Males, | 1 | – | – | – | – | – | – | – | – | – | – | 1 | – | Parotitis, - - | 3 | 2 | – | – | 2 | – | – | – | – | – | – | – | – | – | – | – |
| Fem. | – | – | – | – | – | – | – | 1 | – | – | – | – | – | " - - | – | – | 1 | – | 1 | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 1 | – | 1 | – | – | – | – | – | – | – | 1 | – | – | Peritonitis, - - | 7 | 3 | – | – | – | 1 | – | 2 | – | – | – | – | – | – | – | – |
| Fem. | 1 | – | 1 | – | – | – | 1 | – | 1 | – | – | – | – | " - - | – | – | 4 | – | – | – | – | – | 3 | – | – | – | – | – | – | 1 |

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| Males, | – | – | – | 1 | – | – | – | – | – | – | – | – | – | Piles, | 1 | 1 | – | – | – | – | – | – | – | – | – | 1 | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 4 | 3 | 3 | 12 | – | 1 | – | 2 | 1 | 1 | 4 | 1 | – | Pleurisy, | 64 | 32 | – | – | – | 1 | 2 | 2 | 4 | 6 | 4 | 5 | 7 | 1 | – |
| Fem. | 2 | 4 | 2 | 7 | 2 | 1 | – | – | 1 | 4 | 2 | 7 | – | " | – | – | 32 | – | – | – | 1 | – | 4 | 3 | 4 | 4 | 13 | 2 | 1 |
| Males, | 72 | 79 | 66 | 52 | 39 | 20 | 8 | 15 | 16 | 22 | 23 | 37 | – | Pneumonia, | 821 | 449 | – | – | 233 | 16 | 7 | 8 | 16 | 24 | 28 | 26 | 30 | 36 | 21 |
| Fem. | 64 | 50 | 55 | 44 | 24 | 14 | 17 | 9 | 11 | 18 | 24 | 41 | – | " | – | – | 371 | – | 172 | 22 | 7 | 16 | 25 | 19 | 9 | 22 | 27 | 30 | 21 |
| Unkn. | – | – | – | – | 1 | – | – | – | – | – | – | – | – | " | – | – | – | 1 | 1 | – | – | – | – | – | – | – | – | – | – |
| Males, | – | – | – | – | 1 | – | – | 2 | – | – | – | 1 | – | Poisoned, | 13 | 4 | – | – | – | 1 | 2 | 1 | – | – | – | – | – | – | – |
| Fem. | – | 1 | – | – | – | 1 | 3 | 2 | – | 1 | – | 1 | – | " | – | – | 9 | – | 5 | – | – | 1 | – | 2 | – | 1 | – | – | – |
| Males, | 1 | – | – | – | – | – | – | – | – | – | – | – | – | Purpura, | 4 | 1 | – | – | 1 | – | – | – | – | – | – | – | – | – | – |
| Fem. | 1 | – | – | – | – | – | – | – | 1 | – | – | 1 | – | " | – | – | 3 | – | 2 | – | – | – | – | – | – | 1 | – | – | – |
| Males, | – | – | – | 1 | – | – | – | – | – | – | – | 1 | – | Psoriasis, | 2 | 2 | – | – | 2 | – | – | – | – | – | – | – | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | – | 1 | – | – | – | 1 | – | – | – | – | 1 | 1 | – | Quinsy, | 6 | 4 | – | – | 3 | 1 | – | – | – | – | – | – | – | – | – |
| Fem. | – | – | – | – | 1 | – | 1 | – | – | – | – | – | – | " | – | – | 2 | – | 1 | 1 | – | – | – | – | – | – | – | – | – |
| Males, | 3 | 2 | 7 | 7 | 2 | 4 | 3 | 5 | 1 | 4 | 2 | 3 | – | Rheumatism, | 69 | 43 | – | – | – | 2 | 2 | 3 | 5 | 6 | 7 | 7 | 5 | 6 | – |
| Fem. | 7 | 4 | 2 | 2 | 2 | 2 | 1 | 1 | 2 | – | 1 | 2 | – | " | – | – | 26 | – | – | 1 | 1 | – | 6 | 2 | 4 | 5 | 4 | – | 2 |
| Males, | 26 | 27 | 32 | 20 | 28 | 30 | 32 | 42 | 34 | 27 | 57 | 60 | – | Scarlatina, | 843 | 415 | – | – | 306 | 89 | 8 | 3 | 1 | 4 | 1 | 2 | – | – | – |
| Fem. | 17 | 24 | 30 | 24 | 33 | 44 | 35 | 34 | 29 | 44 | 51 | 62 | – | " | – | – | 427 | – | 294 | 96 | 16 | 7 | 4 | 4 | 1 | – | – | – | – |
| Unkn. | – | – | 1 | – | – | – | – | – | – | – | – | – | – | " | – | – | – | 1 | 1 | – | – | – | – | – | – | – | – | – | – |
| Males, | 3 | 2 | 3 | 4 | 3 | 4 | 3 | 2 | 2 | 3 | 3 | 4 | – | Scrofula, | 90 | 36 | – | – | 12 | 3 | 1 | 1 | 5 | 6 | 1 | 2 | 3 | 1 | 1 |
| Fem. | 3 | 2 | 3 | 3 | 3 | 3 | 11 | 4 | 7 | 4 | 6 | 5 | – | " | – | – | 54 | – | 17 | 2 | 7 | 4 | 5 | 5 | 1 | 7 | 4 | 2 | – |
| Males, | 4 | 3 | 2 | 5 | – | 1 | – | 2 | – | 2 | 1 | 2 | – | Small Pox, | 31 | 22 | – | – | 8 | 1 | 2 | 1 | 7 | – | – | 1 | – | 1 | – |
| Fem. | 4 | 1 | – | 1 | – | 1 | – | 1 | 1 | – | – | – | – | " | – | – | 9 | – | 5 | 1 | – | – | 2 | – | – | 1 | – | – | – |
| Males, | – | – | – | – | – | – | – | – | – | – | – | – | – | Spleen, Disease of, | 1 | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Fem. | – | – | – | – | – | – | 1 | – | – | – | – | – | – | " " | – | – | 1 | – | – | – | – | – | – | – | – | – | 1 | – | – |
| Males, | 3 | – | 3 | 3 | 5 | 1 | 1 | 5 | – | 1 | – | – | – | Spine, Disease of, | 46 | 22 | – | – | 6 | – | 1 | 4 | 2 | 4 | 1 | 1 | 2 | 1 | – |
| Fem. | – | 1 | 2 | 3 | 1 | 3 | 1 | 3 | 2 | 2 | 3 | 3 | – | " " | – | – | 24 | – | 8 | 2 | 1 | 1 | 5 | 1 | 4 | – | 1 | 1 | – |
| Males, | – | 2 | – | – | 2 | – | 2 | 1 | 1 | – | 2 | – | – | Stomach, Disease of, | 18 | 10 | – | – | 2 | – | – | – | – | 1 | 1 | – | 4 | – | 2 |
| Fem. | 1 | – | 1 | – | – | 2 | 1 | 1 | – | – | – | 2 | – | " " | – | – | 8 | – | 2 | – | – | – | 1 | 1 | – | 2 | 2 | – | – |
| Males, | 1 | – | – | – | – | – | – | – | – | – | – | – | – | Singultus, | 1 | 1 | – | – | – | – | – | – | – | – | – | – | 1 | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | – | – | 3 | 2 | – | – | 2 | 1 | 2 | – | 2 | – | – | Suddenly, | 27 | 12 | – | – | 3 | – | – | 1 | 1 | 1 | 1 | – | 2 | 2 | – |
| Fem. | 1 | 2 | 1 | 1 | – | 2 | – | – | 2 | 2 | 3 | – | – | " | – | – | 14 | – | – | – | – | – | 4 | 2 | 3 | – | 3 | 2 | – |
| Unkn. | – | – | – | – | – | – | – | – | 1 | – | – | – | – | " | – | – | – | 1 | 1 | – | – | – | – | – | – | – | – | – | – |

## Table VII. Causes of Death—1852—Continued.

| Sex. | Months. | | | | | | | | | | | | | Causes of Death. | Whole No. | | | | Ages. | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. | | Total. | Males. | Females. | Unknown. | Under 5. | 5 to 10. | 10 to 15. | 15 to 20. | 20 to 30. | 30 to 40. | 40 to 50. | 50 to 60. | 60 to 70. | 70 to 80. | Over 80. | Unknown. |
| Males, | 1 | 2 | | – | – | – | 1 | – | 2 | – | 5 | – | – | Suffocation, - - | 16 | 11 | – | – | 6 | – | – | – | 1 | 1 | – | 1 | – | – | – | 2 |
| Fem. | 1 | – | – | – | – | – | 2 | – | 1 | – | – | 1 | – | " - - | – | – | 5 | – | 5 | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 3 | 5 | 5 | 4 | 10 | 7 | – | 2 | 4 | 4 | 2 | 3 | – | Suicide, - - | 76 | 49 | – | – | – | – | 1 | – | 7 | 6 | 11 | 13 | 7 | 3 | 1 | – |
| Fem. | 1 | – | 1 | 1 | 4 | 2 | 5 | 1 | 2 | 5 | 2 | 2 | – | " - - | – | – | 26 | – | – | – | – | 1 | 10 | 2 | 9 | 1 | 1 | 1 | – | 1 |
| Unkn. | – | – | – | – | – | – | – | – | – | – | 1 | – | – | " - - | – | – | – | 1 | – | – | – | – | – | – | – | – | – | – | – | 1 |
| Males, | – | – | – | – | – | – | – | – | – | – | – | – | – | Syncope, - - | 1 | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | 1 | – | – | " - - | – | – | 1 | – | – | – | – | – | 1 | – | – | – | – | – | – | – |
| Males, | – | – | – | – | – | – | – | – | – | 1 | – | – | – | Syphilis, - - | 3 | 1 | – | – | 1 | – | – | – | – | – | – | – | – | – | – | – |
| Fem. | 1 | – | – | 1 | – | – | – | – | – | – | – | – | – | " - - | – | – | 2 | – | – | – | – | 1 | – | – | 1 | – | – | – | – | – |
| Males, | 7 | 9 | 12 | 9 | 13 | 6 | 11 | 37 | 42 | 9 | 10 | 8 | – | Teething, - - | 309 | 173 | – | – | 173 | – | – | – | – | – | – | – | – | – | – | – |
| Fem. | 5 | 7 | 5 | 8 | 4 | 9 | 11 | 29 | 34 | 10 | 9 | 5 | – | " - - | – | – | 136 | – | 136 | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 3 | – | – | 2 | 2 | – | 2 | – | – | 1 | – | – | – | Tetanus, - - | 17 | 10 | – | – | 1 | 1 | 1 | 1 | 1 | 2 | 1 | – | 2 | – | – | – |
| Fem. | 2 | – | 1 | – | – | – | 2 | 1 | – | – | 1 | – | – | " - - | – | – | 7 | – | – | – | – | 1 | – | 2 | 1 | 1 | – | 2 | – | – |
| Males, | – | – | 1 | – | 1 | – | – | 3 | 1 | 1 | 1 | 3 | – | Thrush, - - | 27 | 11 | – | – | 11 | – | – | – | – | – | – | – | – | – | – | – |
| Fem. | – | – | 3 | 1 | 1 | 1 | 3 | 3 | 2 | – | 2 | – | – | " - - | – | – | 16 | – | 15 | 1 | – | – | – | – | – | – | – | – | – | – |
| Males, | – | – | – | – | – | – | – | – | – | – | – | – | – | Tonsils, Disease of, | 1 | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Fem. | – | – | 1 | – | – | – | – | – | – | – | – | – | – | " " | – | – | 1 | – | 1 | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 1 | 1 | 1 | 1 | 3 | 1 | 5 | 2 | 6 | 2 | 1 | 3 | – | Tumor, - - | 59 | 27 | – | – | 5 | 1 | – | – | 2 | 2 | 9 | 3 | 2 | 2 | – | 1 |
| Fem. | 2 | 2 | 3 | – | 4 | 3 | 2 | 2 | 3 | 2 | 4 | 4 | 1 | " - - | – | – | 32 | – | 2 | – | – | – | 8 | 5 | 7 | 4 | 2 | 3 | 1 | – |
| Males, | – | 5 | 3 | 3 | 3 | 3 | 6 | 14 | 16 | 13 | 2 | 3 | – | Ulceration, - - | 162 | 71 | – | – | 62 | 1 | 2 | 1 | 1 | – | 2 | – | – | – | 2 | – |
| Fem. | 6 | 6 | 4 | 7 | 2 | 1 | 7 | 14 | 21 | 12 | 6 | 3 | – | " - - | – | – | 90 | – | 63 | 4 | – | – | 11 | 3 | 3 | 1 | 4 | 1 | – | – |
| Unkn. | – | – | – | – | – | – | – | – | – | – | 1 | – | – | " - - | – | – | – | 1 | 1 | – | – | – | – | – | – | – | – | – | – | – |
| Males, | 15 | 13 | 16 | 11 | 12 | 20 | 14 | 10 | 8 | 20 | 22 | 13 | 4 | Unknown, - - | 420 | 178 | – | – | 2 | 16 | 9 | 5 | 19 | 22 | 19 | 23 | 23 | 23 | 6 | 11 |
| Fem. | 18 | 18 | 22 | 21 | 19 | 17 | 22 | 22 | 19 | 21 | 14 | 18 | 6 | " - - | – | – | 237 | – | 2 | 14 | 7 | 9 | 38 | 36 | 21 | 20 | 32 | 28 | 11 | 19 |
| Unkn. | – | – | – | – | – | – | – | – | 2 | 2 | 1 | – | – | " - - | – | – | – | 5 | – | – | – | – | – | – | – | – | – | – | – | 5 |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males, | 1 | – | 2 | 1 | – | 1 | – | – | 2 | 1 | – | – | – | Urinary Org., Dis. of, | 8 | 8 | – | – | – | – | – | – | 1 | – | – | – | 2 | 4 | 1 | – |
| Fem. | – | – | – | – | – | – | – | – | – | – | – | – | – | " " | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Males, | – | 2 | 1 | 1 | – | – | 1 | 2 | – | – | 3 | – | – | Worms, - - | 20 | 10 | – | – | 7 | 2 | – | – | – | – | – | – | – | – | – | 1 |
| Fem. | – | 1 | 2 | – | – | – | 2 | – | 3 | – | 1 | 1 | – | " - - | – | – | 10 | – | 8 | 2 | – | – | – | – | – | – | – | – | – | – |

## AGGREGATE.

### Table VII. Causes of Death—1852—Continued.

| Sex. | Months. | | | | | | | | | | | | | Whole No. | | | | Ages. | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. | Total. | Males. | Females. | Unknown. | Under 5. | 5 to 10. | 10 to 15. | 15 to 20. | 20 to 30. | 30 to 40. | 40 to 50. | 50 to 60. | 60 to 70. | 70 to 80. | Over 80. | Unknown. |
| *Total—* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Males, - | 736 | 686 | 747 | 654 | 589 | 596 | 712 | 1041 | 1001 | 780 | 682 | 727 | 27 | – | 8978 | – | – | 3719 | 379 | 182 | 291 | 808 | 709 | 614 | 575 | 582 | 597 | 459 | 63 |
| Females, - | 743 | 708 | 771 | 678 | 663 | 642 | 776 | 1017 | 1072 | 779 | 731 | 796 | 20 | – | – | 9396 | – | 3101 | 367 | 224 | 502 | 1285 | 921 | 583 | 505 | 590 | 589 | 654 | 75 |
| Unknown, | 5 | 11 | 12 | 7 | 6 | 3 | 8 | 10 | 20 | 8 | 11 | 6 | 1 | – | – | – | 108 | 94 | – | – | – | – | – | – | – | – | 2 | – | 12 |
| Total, - | 1484 | 1405 | 1530 | 1339 | 1258 | 1241 | 1496 | 2068 | 2093 | 1567 | 1424 | 1529 | 48 | 18482 | 8978 | 9396 | 108 | 6914 | 746 | 406 | 793 | 2093 | 1630 | 1197 | 1080 | 1172 | 1188 | 1113 | 150 |
| *Still Born—* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Males, - | 23 | 26 | 24 | 26 | 18 | 25 | 23 | 21 | 21 | 18 | 11 | 27 | 1 | 598 | 264 | – | – | | | | | | | | | | | | |
| Females, - | 11 | 23 | 22 | 16 | 21 | 21 | 17 | 19 | 15 | 26 | 9 | 10 | – | | – | 210 | – | | | | | | | | | | | | |
| Unknown, | 14 | 11 | 8 | 9 | 14 | 11 | 8 | 11 | 9 | 9 | 8 | 7 | 5 | | – | – | 124 | | | | | | | | | | | | |
| Grand Total, | 1532 | 1465 | 1584 | 1390 | 1311 | 1298 | 1544 | 2119 | 2138 | 1620 | 1452 | 1573 | 54 | 19080 | 9242 | 9606 | 232 | | | | | | | | | | | | |

# TABLE VIII. CLASSIFICATION.

*Classified Causes of Death in the several Counties for the Year*

**1852.**

| CAUSES OF DEATH. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| All Causes, | 18,482 | 426 | 797 | 1,373 | 225 | 2,390 | 521 | 872 | 620 | 2,776 | 1,305 | 818 | 3,876 | 2,483 |
| Specified Causes, | 18,062 | 416 | 764 | 1,310 | 221 | 2,324 | 499 | 849 | 593 | 2,720 | 1,286 | 805 | 3,837 | 2,438 |
| I. ZYMOTIC DISEASES, | 4,488 | 93 | 191 | 336 | 59 | 593 | 108 | 255 | 167 | 668 | 283 | 168 | 954 | 613 |
| *Sporadic Diseases of—* | | | | | | | | | | | | | | |
| II. UNCERTAIN SEAT, | 2,414 | 57 | 111 | 203 | 24 | 278 | 72 | 100 | 64 | 342 | 161 | 104 | 621 | 277 |
| III. NERVOUS ORGANS, | 2,014 | 42 | 75 | 127 | 16 | 266 | 60 | 88 | 59 | 345 | 147 | 63 | 489 | 237 |
| IV. RESPIRATIVE ORGANS, | 5,232 | 117 | 200 | 365 | 80 | 690 | 164 | 231 | 181 | 789 | 362 | 281 | 985 | 787 |
| V. CIRCULATIVE ORGANS, | 480 | 12 | 23 | 29 | 2 | 79 | 7 | 20 | 19 | 92 | 34 | 16 | 88 | 59 |
| VI. DIGESTIVE ORGANS, | 1,303 | 29 | 50 | 73 | 4 | 156 | 23 | 42 | 31 | 204 | 132 | 52 | 362 | 145 |
| VII. URINATIVE ORGANS, | 86 | 8 | 6 | 7 | 1 | 8 | 4 | 3 | 1 | 10 | 11 | 3 | 8 | 16 |
| VIII. GENERATIVE ORGANS, | 222 | 4 | 9 | 23 | 2 | 21 | 5 | 17 | 4 | 25 | 23 | 12 | 49 | 28 |
| IX. LOCOMOTIVE ORGANS, | 128 | 3 | 5 | 11 | 4 | 20 | – | 2 | 6 | 13 | 8 | 3 | 38 | 15 |
| X. INTEGUMENTIVE ORGANS, | 6 | – | – | – | – | 2 | – | – | – | 1 | – | – | 3 | – |
| XI. OLD AGE, | 960 | 25 | 58 | 85 | 22 | 139 | 42 | 41 | 51 | 118 | 75 | 74 | 83 | 147 |
| XII. VIOLENT CAUSES, | 729 | 26 | 36 | 51 | 7 | 72 | 14 | 50 | 10 | 113 | 50 | 29 | 157 | 114 |
| I. ZYMOTICS. | | | | | | | | | | | | | | |
| Cholera, | 60 | 1 | 4 | 1 | – | 10 | – | 5 | – | 8 | 6 | 1 | 11 | 13 |
| Cholera Infantum, | 377 | 4 | 2 | 15 | – | 45 | 2 | 19 | 11 | 100 | 39 | 16 | 73 | 51 |
| Croup, | 429 | 19 | 17 | 32 | 6 | 43 | 7 | 21 | 14 | 62 | 29 | 9 | 116 | 54 |
| Diarrhœa, | 132 | – | 2 | 4 | 5 | 11 | 1 | 2 | – | 30 | 10 | 4 | 57 | 6 |
| Dysentery, | 1,018 | 29 | 57 | 96 | 9 | 111 | 50 | 64 | 66 | 102 | 69 | 45 | 124 | 196 |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Erysipelas, | 163 | 2 | 12 | 13 | 1 | 15 | 9 | 9 | 4 | 28 | 11 | 8 | 28 | 23 |
| Fever, | 356 | 11 | 16 | 12 | 3 | 78 | 19 | 34 | 24 | 47 | 11 | 16 | 9 | 76 |
| " Intermittent, | 6 | – | – | 1 | – | 1 | – | – | – | 1 | 1 | – | 2 | – |
| " Remittent, | 1 | – | – | – | 1 | – | – | – | – | – | – | – | – | – |
| " Typhus, | 665 | 21 | 37 | 46 | 7 | 81 | 14 | 36 | 28 | 100 | 43 | 27 | 126 | 99 |
| Hooping Cough, | 166 | 1 | 5 | 6 | – | 10 | – | 6 | 5 | 35 | 20 | 2 | 50 | 26 |
| Influenza, | 68 | 1 | 1 | 2 | 4 | 17 | 4 | – | 5 | 7 | 5 | 11 | 4 | 7 |
| Measles, | 141 | – | 5 | 13 | 4 | 5 | – | 30 | 3 | 30 | 3 | 1 | 31 | 16 |
| Scarlatina, | 843 | 4 | 31 | 93 | 19 | 166 | 2 | 29 | 6 | 109 | 35 | 23 | 283 | 43 |
| Smallpox, | 33 | – | 2 | 2 | – | – | – | – | 1 | 9 | 1 | 3 | 12 | 3 |
| Syphilis, | 3 | – | – | – | – | – | – | – | – | – | – | – | 3 | – |
| Thrush, | 27 | – | – | – | – | – | – | – | – | – | – | 2 | 25 | – |
| Totals, | 4,488 | 93 | 191 | 336 | 59 | 593 | 108 | 255 | 167 | 668 | 283 | 168 | 954 | 613 |
| **II. Uncertain Seat.** | | | | | | | | | | | | | | |
| Abscess, | 30 | 1 | – | – | – | 6 | 1 | 1 | – | 4 | 1 | – | 10 | 6 |
| Atrophy, | 157 | 1 | 1 | 1 | 1 | 8 | 1 | 6 | 1 | 17 | 2 | 5 | 99 | 14 |
| Cancer, | 180 | 4 | 11 | 15 | 1 | 11 | 7 | 7 | 8 | 31 | 16 | 7 | 32 | 30 |
| Debility, | 92 | – | 1 | 5 | 5 | 26 | 1 | 3 | 4 | 8 | 11 | – | 25 | 3 |
| Dropsy, | 418 | 4 | 21 | 26 | 4 | 76 | 22 | 24 | 14 | 65 | 22 | 20 | 69 | 51 |
| Gout, | 2 | – | – | – | – | 1 | – | – | – | – | – | – | – | 1 |
| Hemorrhage, | 75 | 1 | 6 | 4 | 1 | 9 | 3 | 7 | 2 | 7 | 4 | 9 | 14 | 8 |
| Infantile, | 1,160 | 34 | 63 | 138 | 3 | 99 | 29 | 38 | 30 | 161 | 85 | 51 | 314 | 115 |
| Inflammation, | 78 | 7 | 3 | 3 | 1 | 14 | 2 | 3 | 1 | 15 | 2 | 3 | 7 | 17 |
| Malformation, | 11 | – | – | 1 | 1 | 3 | – | 2 | – | – | 1 | 1 | 1 | 1 |
| Mortification, | 31 | – | 2 | – | – | 2 | 1 | 1 | – | 6 | 2 | 3 | 7 | 7 |
| Scrofula, | 92 | 2 | – | 2 | – | 12 | 2 | 6 | 3 | 14 | 6 | 3 | 27 | 15 |
| Suddenly, | 27 | 2 | 2 | 4 | 7 | 1 | 1 | 1 | – | 4 | 2 | 1 | – | 2 |
| Tumor, | 61 | 1 | 1 | 4 | – | 10 | 2 | 1 | 1 | 10 | 7 | 1 | 16 | 7 |
| Totals, | 2,414 | 57 | 111 | 203 | 24 | 278 | 72 | 100 | 64 | 342 | 161 | 104 | 621 | 277 |

TABLE VIII. CLASSIFICATION—1852—CONTINUED.

| CAUSES OF DEATH. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| III. NERVOUS ORGANS. | | | | | | | | | | | | | | |
| Apoplexy, | 126 | 2 | 6 | 5 | 1 | 21 | 8 | 1 | 8 | 23 | 12 | 5 | 24 | 10 |
| Cephalitis, | 327 | 9 | 12 | 23 | 3 | 37 | 4 | 17 | 2 | 69 | 21 | 13 | 81 | 36 |
| Convulsions, | 391 | 6 | 17 | 17 | 3 | 55 | 2 | 17 | 13 | 58 | 27 | 10 | 122 | 44 |
| Delirium Tremens, | 31 | – | 2 | 2 | – | 3 | 2 | 3 | 4 | 4 | 3 | 1 | 7 | – |
| Epilepsy, | 141 | 6 | 10 | 16 | – | 14 | 11 | 12 | 9 | 18 | 12 | 10 | 3 | 20 |
| Hydrocephalus, | 440 | 8 | 6 | 23 | – | 41 | 9 | 12 | 6 | 89 | 38 | 8 | 159 | 41 |
| Insanity, | 37 | – | – | 1 | 1 | 10 | 2 | 1 | – | 1 | 1 | 1 | 5 | 14 |
| Paralysis, | 287 | 8 | 10 | 14 | 6 | 65 | 17 | 10 | 8 | 40 | 20 | 11 | 40 | 38 |
| Tetanus, | 17 | – | 1 | 2 | 1 | – | 1 | 1 | 1 | 5 | – | 1 | 2 | 2 |
| Disease of Organs, | 217 | 3 | 11 | 24 | 1 | 20 | 4 | 14 | 8 | 38 | 13 | 3 | 46 | 32 |
| Totals, | 2,014 | 42 | 75 | 127 | 16 | 266 | 60 | 88 | 59 | 345 | 147 | 63 | 489 | 237 |
| IV. RESPIRATIVE ORGANS. | | | | | | | | | | | | | | |
| Asthma, | 20 | – | 1 | 3 | 1 | 2 | 1 | 2 | 1 | 1 | 2 | – | 2 | 4 |
| Bronchitis, | 30 | 1 | 1 | 1 | – | 2 | 3 | 2 | 1 | 2 | 2 | 1 | 10 | 4 |
| Consumption, | 4,155 | 105 | 137 | 318 | 63 | 562 | 136 | 181 | 138 | 640 | 297 | 257 | 710 | 611 |
| Hydrothorax, | 49 | – | – | 4 | 2 | 3 | 1 | 3 | 4 | 14 | 5 | 3 | 3 | 7 |
| Laryngitis, | 5 | – | – | 1 | – | – | 1 | 1 | – | – | – | – | – | 2 |
| Pleuritis, | 64 | 1 | 1 | 4 | – | 6 | – | – | 5 | 7 | 7 | – | 24 | 9 |
| Pneumonia, | 821 | 9 | 38 | 26 | 13 | 102 | 17 | 41 | 23 | 112 | 43 | 20 | 235 | 142 |
| Quinsy, | 6 | – | – | – | – | 2 | – | – | 1 | 1 | – | – | – | 2 |
| Disease of Organs, | 82 | 1 | 22 | 8 | 1 | 11 | 5 | 1 | 8 | 12 | 6 | – | 1 | 6 |
| Totals, | 5,232 | 117 | 200 | 365 | 80 | 690 | 164 | 231 | 181 | 789 | 362 | 281 | 985 | 787 |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **V. Circulative Organs.** | | | | | | | | | | | | | | |
| Pericarditis, | 3 | – | – | – | – | 2 | – | – | – | – | – | – | 1 | – |
| Disease of Organs, | 477 | 12 | 23 | 29 | 2 | 77 | 7 | 20 | 19 | 92 | 34 | 16 | 87 | 59 |
| Totals, | 480 | 12 | 23 | 29 | 2 | 79 | 7 | 20 | 19 | 92 | 34 | 16 | 88 | 59 |
| **VI. Digestive Organs.** | | | | | | | | | | | | | | |
| Colic, | 33 | 1 | 6 | 2 | – | 2 | 2 | 1 | 1 | 6 | 2 | – | 4 | 6 |
| Dentition, | 309 | 7 | 1 | 16 | – | 35 | 1 | 7 | 3 | 43 | 28 | 8 | 142 | 18 |
| Dyspepsia, | 19 | – | 4 | 1 | – | 2 | – | 1 | – | 5 | 1 | 2 | 1 | 2 |
| Enteritis, | 293 | 3 | 19 | 8 | – | 30 | 6 | 9 | 9 | 48 | 17 | 5 | 119 | 20 |
| Gastritis, | 26 | – | – | – | – | – | – | 2 | – | 4 | 2 | 3 | 1 | 14 |
| Hepatitis, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Hernia, | 14 | 1 | 1 | 2 | – | – | – | – | 1 | 2 | 1 | 1 | 3 | 2 |
| Intussusception, | 2 | – | – | – | – | – | – | 1 | – | – | – | – | 1 | – |
| Jaundice, | 26 | – | 3 | 2 | 1 | 7 | 2 | 1 | – | 3 | 1 | – | 2 | 4 |
| Peritonitis, | 7 | – | – | 1 | – | 1 | – | – | – | 2 | – | – | 2 | 1 |
| Ulceration, | 162 | 7 | 2 | 14 | – | 41 | – | 5 | 3 | 31 | 17 | 11 | 10 | 21 |
| Worms, | 20 | – | 1 | – | – | – | – | – | 1 | 3 | 1 | – | 12 | 2 |
| Disease of Liver, | 124 | 5 | 5 | 6 | 2 | 13 | 5 | 8 | 6 | 18 | 13 | 7 | 25 | 11 |
| " Spleen, | 1 | – | – | – | – | – | 1 | – | – | – | – | – | – | – |
| " Organs, | 267 | 5 | 8 | 21 | 1 | 25 | 6 | 7 | 7 | 39 | 49 | 15 | 40 | 44 |
| Totals, | 1,303 | 29 | 50 | 73 | 4 | 156 | 23 | 42 | 31 | 204 | 132 | 52 | 362 | 145 |
| **VII Urinative Organs.** | | | | | | | | | | | | | | |
| Diabetes, | 22 | – | – | 1 | – | 2 | 2 | 1 | – | 5 | 2 | 1 | 3 | 5 |
| Gravel, | 24 | 3 | 2 | 3 | 1 | 3 | 1 | 2 | 1 | – | 1 | 2 | 3 | 2 |
| Nephritis, | 3 | – | – | – | – | – | – | – | – | 2 | – | – | – | 1 |
| Disease of Organs, | 37 | 5 | 4 | 3 | – | 3 | 1 | – | – | 3 | 8 | – | 2 | 8 |
| Totals, | 86 | 8 | 6 | 7 | 1 | 8 | 4 | 3 | 1 | 10 | 11 | 3 | 8 | 16 |

TABLE VIII. CLASSIFICATION—1852—CONTINUED.

| CAUSES OF DEATH. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| VIII. GENERATIVE ORGANS. | | | | | | | | | | | | | | |
| Childbirth, | 160 | 2 | 7 | 14 | 2 | 12 | 4 | 14 | 3 | 21 | 17 | 7 | 41 | 16 |
| Puerperal, | 50 | 2 | 2 | 8 | – | 7 | – | 3 | – | 3 | 5 | 5 | 8 | 7 |
| Disease of Organs, | 12 | – | – | 1 | – | 2 | 1 | – | 1 | 1 | 1 | – | – | 5 |
| Totals, | 222 | 4 | 9 | 23 | 2 | 21 | 5 | 17 | 4 | 25 | 23 | 12 | 49 | 28 |
| IX. LOCOMOTIVE ORGANS. | | | | | | | | | | | | | | |
| Rheumatism, | 69 | 2 | 2 | 6 | 4 | 8 | – | 2 | 1 | 7 | 7 | – | 23 | 7 |
| Disease of Hips, | 9 | – | – | 1 | – | 2 | – | – | – | 2 | – | – | 4 | – |
| " Joints, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| " Spine, | 46 | 1 | 3 | 4 | – | 10 | – | – | 4 | 3 | 1 | 3 | 9 | 8 |
| " Organs, | 4 | – | – | – | – | – | – | – | 1 | 1 | – | – | 2 | – |
| Totals, | 128 | 3 | 5 | 11 | 4 | 20 | – | 2 | 6 | 13 | 8 | 3 | 38 | 15 |
| X. INTEGUMENTIVE ORGANS. | | | | | | | | | | | | | | |
| Ulcer, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Disease of Skin, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| " Organs, | 6 | – | – | – | – | 2 | – | – | – | 1 | – | – | 3 | – |
| Totals, | 6 | – | – | – | – | 2 | – | – | – | 1 | – | – | 3 | – |
| XI. OLD AGE, | 960 | 25 | 58 | 85 | 22 | 139 | 42 | 41 | 51 | 118 | 75 | 74 | 83 | 147 |

| XII. Violence. | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Accidents, | 280 | 4 | 12 | 16 | 1 | 21 | 6 | 16 | 3 | 47 | 21 | 10 | 77 | 46 |
| Burns and Scalds, | 75 | 1 | 3 | 4 | 2 | 5 | 1 | 5 | 2 | 14 | 3 | 3 | 21 | 11 |
| Drowned, | 191 | 21 | 10 | 15 | 3 | 24 | 5 | 13 | 2 | 27 | 9 | 10 | 28 | 24 |
| Executed, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Frozen, | 3 | – | – | – | – | 2 | – | – | – | – | – | – | – | 1 |
| Heat, | 19 | – | – | 2 | – | 1 | – | 4 | – | 5 | 1 | – | 3 | 3 |
| Hydrophobia, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Intemperance, | 45 | – | 5 | 3 | – | 5 | – | 4 | – | 4 | 2 | 2 | 15 | 5 |
| Lightning, | 1 | – | – | – | – | – | – | – | – | – | – | – | 1 | – |
| Malpractice, | 3 | – | – | 2 | – | – | – | – | – | – | 1 | – | – | – |
| Murdered, | 7 | – | 1 | – | – | – | 1 | – | – | 2 | 1 | – | 1 | 1 |
| Poisoned, | 13 | – | – | – | 1 | 2 | – | 1 | 1 | 1 | 1 | – | 3 | 3 |
| Starved, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Suffocated, | 16 | – | 1 | – | – | 2 | – | 4 | – | 2 | – | 1 | – | 6 |
| Suicide, | 76 | – | 4 | 9 | – | 10 | 1 | 3 | 2 | 11 | 11 | 3 | 8 | 14 |
| Totals, | 729 | 26 | 36 | 51 | 7 | 72 | 14 | 50 | 10 | 113 | 50 | 29 | 157 | 114 |
| Unknown, | 420 | 10 | 33 | 63 | 4 | 66 | 22 | 23 | 27 | 56 | 19 | 13 | 39 | 45 |
| Stillborn, | 598 | 7 | 1 | 53 | 17 | 95 | 14 | 1 | 8 | 62 | 66 | 10 | 245 | 19 |
| Grand Totals, | 19,080 | 433 | 798 | 1,426 | 242 | 2,485 | 535 | 873 | 628 | 2,838 | 1,371 | 828 | 4,121 | 2,502 |

## Table IX. CLASSIFICATION AND PERCENTAGE.

*Classified Causes of Death and per cent., from each Cause, during the four years,* 1849–52, *with their Total and Annual Average; also the whole number and percentage of Deaths reported since the commencement of Registration in Massachusetts, embracing a period of eleven years and eight months, ending December* 31, 1852.

| DEATHS. | | | | | Total of Four Years. | CAUSES OF DEATH. | Average of Four Years. | PERCENTAGE. | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Eleven Yrs. and Eight Mos., ending Dec. 31, 1852. | 1849. | 1850. | 1851. | 1852. | | | | 1849. | 1850. | 1851. | 1852. | Eleven Yrs. and Eight Mos., ending Dec. 31, 1852. |
| 148,123 | 20,423 | 16,606 | 18,934 | 18,482 | 74,445 | All Causes, - - - - | 18,611 | – | – | – | – | – |
| 138,550 | 19,438 | 16,062 | 18,328 | 18,062 | 71,890 | Specified Causes, - - - | 17,972 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| 40,680 | 7,520 | 4,357 | 5,144 | 4,488 | 21,509 | I. Zymotic Diseases, - | 5,377 | 38.70 | 27.13 | 28.06 | 24.84 | 29.37 |
| | | | | | | *Sporadic Diseases of—* | | | | | | |
| 16,862 | 1,906 | 2,024 | 2,255 | 2,414 | 8,599 | II. Uncertain Seat, - | 2,150 | 9.80 | 12.60 | 12.29 | 13.37 | 12.17 |
| 13,427 | 1,663 | 1,755 | 1,937 | 2,014 | 7,369 | III. Nervous Organs, - | 1,842 | 8.55 | 10.92 | 10.57 | 11.13 | 9.69 |
| 38,713 | 4,634 | 4,582 | 5,119 | 5,232 | 19,567 | IV. Respirative Organs, - | 4,892 | 23.85 | 28.53 | 27.95 | 28.98 | 27.94 |
| 2,883 | 379 | 377 | 450 | 480 | 1,686 | V. Circulative Organs, - | 422 | 1.94 | 2.35 | 2.46 | 2.66 | 2.08 |
| 9,081 | 1,375 | 1,223 | 1,347 | 1,303 | 5,248 | VI. Digestive Organs, - | 1,312 | 7.07 | 7.61 | 7.35 | 7.21 | 6.55 |
| 608 | 57 | 68 | 104 | 86 | 315 | VII. Urinative Organs, - | 79 | .29 | .42 | .57 | .48 | .44 |
| 1,577 | 234 | 206 | 179 | 222 | 841 | VIII. Generative Organs, - | 210 | 1.21 | 1.28 | .98 | 1.23 | 1.14 |
| 752 | 86 | 88 | 121 | 128 | 423 | IX. Locomotive Organs, - | 106 | .43 | .55 | .65 | .71 | .55 |
| 132 | 11 | 13 | 7 | 6 | 37 | X. Integumentive Organs, | 9 | .06 | .08 | .04 | .03 | .09 |
| 8,481 | 938 | 763 | 908 | 960 | 3,569 | XI. Old Age, - - - | 892 | 4.83 | 4.75 | 4.95 | 5.32 | 6.12 |
| 5,354 | 635 | 606 | 757 | 729 | 2,727 | XII. Violence, - - - | 682 | 3.27 | 3.78 | 4.13 | 4.04 | 3.86 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | I. Zymotics. | | | | | | |
| 1,691 | 1,188 | 65 | 64 | 60 | 1,377 | Cholera, | – | 6.14 | .40 | .35 | .33 | 1.22 |
| 2,682 | 360 | 252 | 383 | 377 | 1,372 | Cholera Infantum, | 343 | 1.85 | 1.57 | 2.09 | 2.09 | 1.94 |
| 3,000 | 338 | 291 | 411 | 429 | 1,469 | Croup, | 367 | 1.70 | 1.81 | 2.24 | 2.37 | 2.17 |
| 1,391 | 209 | 172 | 148 | 132 | 661 | Diarrhœa, | 165 | 1.07 | 1.07 | .81 | .74 | 1.00 |
| 10,883 | 2,455 | 1,188 | 1,674 | 1,018 | 6,335 | Dysentery, | 1,584 | 12.66 | 7.40 | 9.13 | 5.64 | 7.87 |
| 1,297 | 151 | 195 | 163 | 163 | 672 | Erysipelas, | 168 | .77 | 1.21 | .89 | .90 | .93 |
| 2,713 | 281 | 372 | 370 | 356 | 1,379 | Fever, | 345 | 1.44 | 2.31 | 2.02 | 1.97 | 1.95 |
| 33 | 6 | 3 | 4 | 6 | 19 | " Intermittent, | 5 | .03 | .02 | .02 | .03 | .02 |
| 23 | 2 | 2 | – | 1 | 5 | " Remittent, | 1 | .01 | .01 | – | .01 | .01 |
| 7,191 | 681 | 586 | 773 | 665 | 2,705 | " Typhus, | 676 | 3.51 | 3.65 | 4.22 | 3.68 | 5.19 |
| 1,389 | 164 | 292 | 192 | 166 | 814 | Hooping Cough, | 204 | .84 | 1.82 | 1.05 | .92 | 1.00 |
| 449 | 63 | 48 | 73 | 68 | 252 | Influenza, | 63 | .32 | .30 | .40 | .38 | .33 |
| 1,437 | 358 | 107 | 372 | 141 | 978 | Measles, | 245 | 1.84 | .67 | 2.02 | .78 | 1.04 |
| 5,693 | 1,143 | 441 | 389 | 843 | 2,816 | Scarlatina, | 704 | 5.89 | 2.75 | 2.12 | 4.66 | 4.11 |
| 731 | 114 | 334 | 117 | 33 | 598 | Smallpox, | 149 | .59 | 2.08 | .64 | .18 | .53 |
| 27 | 5 | 8 | 4 | 3 | 20 | Syphilis, | 5 | .03 | .05 | .02 | .01 | .02 |
| 50 | 2 | 1 | 7 | 27 | 37 | Thrush, | 9 | .01 | .01 | .04 | .15 | .04 |
| 40,680 | 7,520 | 4,357 | 5,144 | 4,488 | 21,509 | Totals, | 5,377 | 38.70 | 27.13 | 28.06 | 24.84 | 29.37 |
| | | | | | | II. Uncertain Seat. | | | | | | |
| 188 | 24 | 25 | 33 | 30 | 112 | Abscess, | 28 | .12 | .16 | .18 | .17 | .14 |
| 1,008 | 142 | 176 | 264 | 157 | 739 | Atrophy, | 185 | .73 | 1.10 | 1.44 | .87 | .72 |
| 1,429 | 126 | 163 | 177 | 180 | 646 | Cancer, | 161 | .65 | 1.02 | .96 | 1.00 | 1.09 |
| 591 | 91 | 81 | 148 | 92 | 412 | Debility, | 103 | .47 | .50 | .80 | .51 | .42 |
| 3,239 | 402 | 416 | 390 | 418 | 1,626 | Dropsy, | 406 | 2.07 | 2.59 | 2.12 | 2.31 | 2.33 |
| 32 | 5 | 5 | 4 | 2 | 16 | Gout, | 4 | .02 | .03 | .02 | .01 | .02 |
| 413 | 42 | 47 | 34 | 75 | 198 | Hemorrhage, | 49 | .22 | .29 | .18 | .42 | .30 |
| 7,912 | 821 | 861 | 935 | 1,160 | 3,777 | Infantile, | 944 | 4.23 | 5.36 | 5.10 | 6.42 | 5.70 |
| 420 | 62 | 50 | 51 | 78 | 241 | Inflammation, | 60 | .32 | .31 | .29 | .43 | .31 |
| 113 | 17 | 11 | 26 | 11 | 65 | Malformation, | 16 | .08 | .07 | .14 | .06 | .08 |
| 368 | 18 | 44 | 32 | 31 | 125 | Mortification, | 31 | .09 | .27 | .18 | .17 | .26 |
| 575 | 77 | 66 | 83 | 92 | 318 | Scrofula, | 79 | .40 | .41 | .45 | .51 | .40 |

TABLE IX. CLASSIFICATION AND PERCENTAGE—CONTINUED.

| DEATHS. | | | | | Total of Four Years. | CAUSES OF DEATH. | Average of Four Years. | PERCENTAGE. | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Eleven Yrs. and Eight Mos., ending Dec. 31, 1852. | 1849. | 1850. | 1851. | 1852. | | | | 1849. | 1850. | 1851. | 1852. | Eleven Yrs. and Eight Mos., ending Dec. 31, 1852. |
| 256 | 41 | 31 | 23 | 27 | 122 | Suddenly, - - - - | 41 | .21 | ·19 | .13 | .15 | .18 |
| 318 | 38 | 48 | 55 | 61 | 202 | Tumor, - - - - - | 51 | .19 | .30 | .30 | .34 | .22 |
| 16,862 | 1,906 | 2,024 | 2,255 | 2,414 | 8,599 | Totals, - - - - | 2,150 | 9.80 | 12.60 | 12.29 | 13.37 | 12.17 |
| | | | | | | III. NERVOUS ORGANS. | | | | | | |
| 1,196 | 123 | 139 | 167 | 126 | 555 | Apoplexy, - - - - | 139 | .63 | .87 | .91 | .70 | .86 |
| 2,053 | 294 | 239 | 346 | 327 | 1,206 | Cephalitis, - - - - | 302 | 1.52 | 1.49 | 1.89 | 1.81 | 1.48 |
| 2,686 | 264 | 281 | 385 | 391 | 1,321 | Convulsions, - - - - | 330 | 1.36 | 1.75 | 2.10 | 2.16 | 1.94 |
| 219 | 32 | 33 | 28 | 31 | 124 | Delirium Tremens, - - | 31 | .16 | .21 | .15 | .18 | .16 |
| 747 | 125 | 192 | 129 | 141 | 587 | Epilepsy, - - - - | 147 | .64 | 1.19 | .70 | .78 | .54 |
| 3,040 | 390 | 384 | 464 | 440 | 1,678 | Hydrocephalus, - - - | 419 | 2.01 | 2.39 | 2.53 | 2.43 | 2.20 |
| 260 | 18 | 25 | 26 | 37 | 106 | Insanity, - - - - | 26 | .09 | .16 | .14 | .20 | .19 |
| 1,995 | 220 | 236 | 206 | 287 | 949 | Paralysis, - - - - | 237 | 1.14 | 1.47 | 1.13 | 1.58 | 1.44 |
| 105 | 13 | 5 | 13 | 17 | 48 | Tetanus, - - - - | 12 | .06 | .03 | .07 | .09 | .07 |
| 1,126 | 184 | 221 | 173 | 217 | 795 | Disease of Organs, - - - | 199 | .94 | 1.36 | .95 | 1.20 | .81 |
| 13,427 | 1,663 | 1,755 | 1,937 | 2,014 | 7,369 | Totals, - - - - | 1,842 | 8.55 | 10.92 | 10.57 | 11.13 | 9.69 |
| | | | | | | IV. RESPIRATIVE ORGANS. | | | | | | |
| 122 | 9 | 8 | 25 | 20 | 62 | Asthma, - - - - | 15 | .05 | .05 | .14 | .12 | .09 |
| 254 | 25 | 40 | 34 | 30 | 129 | Bronchitis, - - - - | 32 | .12 | .25 | .19 | .17 | .18 |
| 30,886 | 3,606 | 3,527 | 3,982 | 4,155 | 15,270 | Consumption, - - - - | 3,817 | 18.37 | 21.96 | 21.73 | 23.00 | 22.29 |
| 342 | 42 | 23 | 34 | 49 | 148 | Hydrothorax, - - - - | 37 | .22 | .14 | .19 | .27 | .25 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 41 | 1 | 6 | 6 | 5 | 18 | Laryngitus, | 4 | .01 | .04 | .03 | .03 | .03 |
| 505 | 68 | 60 | 61 | 64 | 253 | Pleuritis, | 63 | .35 | .38 | .33 | .35 | .36 |
| 6,114 | 815 | 838 | 917 | 821 | 3,391 | Pneumonia, | 848 | 4.19 | 5.22 | 5.00 | 4.54 | 4.41 |
| 96 | 16 | 10 | 10 | 6 | 42 | Quinsy, | 13 | .08 | .06 | .05 | .03 | .07 |
| 353 | 52 | 70 | 50 | 82 | 254 | Disease of Organs, | 63 | .26 | .43 | .29 | .47 | .26 |
| 38,713 | 4,634 | 4,582 | 5,119 | 5,232 | 19,567 | Totals, | 4,892 | 23.85 | 28.53 | 27.95 | 28.98 | 27.94 |
| | | | | | | V. Circulative Organs. | | | | | | |
| 35 | 4 | 1 | 6 | 3 | 14 | Pericarditis, | 3 | .02 | .01 | .03 | .01 | .02 |
| 2,848 | 375 | 376 | 444 | 477 | 1,672 | Disease of Organs, | 418 | 1.92 | 2.34 | 2.43 | 2.65 | 2.06 |
| 2,883 | 379 | 377 | 450 | 480 | 1,686 | Totals, | 421 | 1.94 | 2.35 | 2.46 | 2.66 | 2.08 |
| | | | | | | VI. Digestive Organs. | | | | | | |
| 332 | 24 | 50 | 28 | 33 | 135 | Colic, | 34 | .12 | .31 | .15 | .18 | .24 |
| 1,398 | 287 | 225 | 271 | 309 | 1,092 | Dentition, | 273 | 1.48 | 1.41 | 1.48 | 1.71 | 1.09 |
| 140 | 17 | 17 | 14 | 19 | 67 | Dyspepsia, | 17 | .08 | .10 | .08 | .11 | .10 |
| 1,876 | 229 | 231 | 256 | 293 | 1,009 | Enteritis, | 252 | 1.18 | 1.44 | 1.40 | 1.62 | 1.34 |
| 190 | 38 | 5 | 22 | 26 | 91 | Gastritis, | 23 | .19 | .03 | .12 | .15 | .13 |
| 44 | 1 | – | 6 | – | 7 | Hepatitis, | 2 | .01 | – | .03 | – | .03 |
| 124 | 10 | 12 | 13 | 14 | 49 | Hernia, | 12 | .05 | .07 | .07 | .07 | .09 |
| 79 | 3 | 3 | 3 | 2 | 11 | Intussusception, | 3 | .02 | .02 | .02 | .01 | .05 |
| 311 | 16 | 16 | 27 | 26 | 85 | Jaundice, | 21 | .08 | .10 | .15 | .15 | .22 |
| 115 | 13 | 13 | 11 | 7 | 44 | Peritonitis, | 11 | .06 | .08 | .06 | .03 | .08 |
| 1,185 | 137 | 178 | 182 | 162 | 659 | Ulceration, | 165 | .71 | 1.11 | .99 | .89 | .84 |
| 152 | 14 | 26 | 36 | 20 | 96 | Worms, | 24 | .07 | .16 | .20 | .12 | .10 |
| 749 | 87 | 90 | 110 | 124 | 411 | Disease of Liver, | 103 | .45 | .56 | .60 | .69 | .53 |
| 6 | 1 | 2 | 1 | 1 | 5 | " Spleen, | 1 | .01 | .01 | – | – | – |
| 2,380 | 498 | 355 | 367 | 267 | 1,487 | " Organs, | 372 | 2.56 | 2.21 | 2.00 | 1.48 | 1.71 |
| 9,081 | 1,375 | 1,223 | 1,347 | 1,303 | 5,248 | Totals, | 1,312 | 7.07 | 7.61 | 7.35 | 7.21 | 6.55 |

TABLE IX. CLASSIFICATION AND PERCENTAGE—CONTINUED.

| DEATHS. | | | | | Total of Four Years. | CAUSES OF DEATH. | Average of Four Years. | PERCENTAGE. | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Eleven Yrs. and Eight Mos., ending Dec. 31, 1852. | 1849. | 1850. | 1851. | 1852. | | | | 1849. | 1850. | 1851. | 1852 | Eleven Yrs. and Eight Mos., ending Dec. 31, 1852. |
| | | | | | | VII. URINATIVE ORGANS. | | | | | | |
| 169 | 16 | 20 | 31 | 22 | 89 | Diabetes, - - - - - | 22 | .08 | .12 | .17 | .13 | .12 |
| 176 | 15 | 21 | 32 | 24 | 92 | Gravel, - - - - - - | 43 | .08 | .13 | .18 | .13 | .13 |
| 12 | 4 | – | 4 | 3 | 11 | Nephritis, - - - - - | 3 | .02 | – | .02 | .01 | .01 |
| 251 | 22 | 27 | 37 | 37 | 123 | Disease of Organs, - - | 31 | .11 | .17 | .20 | .21 | .18 |
| 608 | 57 | 68 | 104 | 86 | 315 | Totals, - - - - - | 79 | .29 | .42 | .57 | .48 | .44 |
| | | | | | | VIII. GENERATIVE ORGANS. | | | | | | |
| 1,307 | 212 | 155 | 117 | 160 | 644 | Childbirth, - - - - - | 161 | 1.10 | .97 | .64 | .89 | .94 |
| 176 | 10 | 49 | 54 | 50 | 163 | Puerperal Fever, - - - | 41 | .05 | .30 | .30 | .27 | .13 |
| 94 | 12 | 2 | 8 | 12 | 34 | Disease of Organs, - - | 8 | 06 | .01 | .04 | .07 | .07 |
| 1,577 | 234 | 206 | 179 | 222 | 841 | Totals, - - - - - | 210 | 1.21 | 1.28 | .98 | 1.23 | 1.14 |
| | | | | | | IX. LOCOMOTIVE ORGANS. | | | | | | |
| 330 | 36 | 29 | 63 | 69 | 197 | Rheumatism, - - - - - | 49 | .18 | .18 | .34 | .38 | .24 |
| 66 | 10 | 7 | 13 | 9 | 39 | Disease of Hip, - - - - | 10 | .05 | .04 | .07 | .04 | .05 |
| 9 | – | – | – | – | – | " Joints, - - - - | – | – | – | – | – | .01 |
| 329 | 36 | 46 | 42 | 46 | 170 | " Spine, - - - - | 42 | .18 | .29 | .23 | .27 | .24 |
| 18 | 4 | 6 | 3 | 4 | 17 | " Organs, - - - | 4 | .02 | .04 | .01 | .02 | .01 |
| 752 | 86 | 88 | 121 | 128 | 423 | Totals, - - - - - | 106 | .43 | .55 | .65 | .71 | .55 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | X. Integumentive Organs. | | | | | | |
| 54 | – | – | – | – | – | Ulcer, | – | – | – | – | – | .04 |
| 9 | 5 | 3 | 1 | – | 9 | Disease of Skin, | 2 | .03 | .02 | – | – | – |
| 69 | 6 | 10 | 6 | 6 | 28 | " Organs, | 7 | .03 | .06 | .04 | .03 | .05 |
| 132 | 11 | 13 | 7 | 6 | 37 | Totals, | 9 | .06 | .08 | .04 | .03 | .09 |
| 8,481 | 938 | 763 | 908 | 960 | 3,569 | XI. Old Age. | 892 | 4.83 | 4.75 | 4.95 | 5.32 | 6.12 |
| | | | | | | XII. Violence. | | | | | | |
| 1,804 | 197 | 198 | 293 | 280 | 968 | Accidents, | 242 | 1.01 | 1.23 | 1.60 | 1.55 | 1.30 |
| 489 | 53 | 56 | 78 | 75 | 262 | Burns and Scalds, | 65 | .26 | .35 | .43 | .42 | .35 |
| 1,647 | 146 | 196 | 236 | 191 | 769 | Drowned, | 142 | .74 | 1.22 | 1.29 | 1.06 | 1.19 |
| 2 | 1 | 1 | – | – | 2 | Executed, | – | .01 | .01 | – | – | – |
| 23 | 4 | 4 | 6 | 3 | 17 | Frozen, | 4 | .02 | .02 | .03 | .01 | .02 |
| 143 | 71 | 17 | 8 | 19 | 115 | Heat, | 29 | .37 | .11 | .04 | .12 | .10 |
| 6 | 3 | 1 | 1 | – | 5 | Hydrophobia, | 1 | .02 | .01 | – | – | – |
| 466 | 51 | 47 | 41 | 45 | 184 | Intemperance, | 46 | .26 | .29 | .23 | .25 | .34 |
| 15 | 1 | 3 | 4 | 1 | 9 | Lightning, | 2 | .01 | .02 | .02 | – | .01 |
| 8 | 1 | 2 | – | 3 | 6 | Malpractice, | 1 | .01 | .01 | – | .01 | – |
| 44 | 10 | 1 | 6 | 7 | 24 | Murdered, | 6 | .05 | .01 | .03 | .03 | .03 |
| 118 | 17 | 21 | 16 | 13 | 67 | Poisoned, | 17 | .09 | .13 | .09 | .07 | .09 |
| 3 | 3 | – | – | – | 3 | Starved, | – | .02 | – | – | – | – |
| 67 | 10 | 10 | 11 | 16 | 47 | Suffocated, | 12 | .05 | .06 | .06 | .09 | .05 |
| 519 | 67 | 49 | 57 | 76 | 249 | Suicide, | 62 | .35 | .31 | .31 | .43 | .38 |
| 5,354 | 635 | 606 | 757 | 729 | 2,727 | Totals, | 682 | 3.27 | 3.78 | 4.13 | 4.04 | 3.86 |
| 9,573 | 985 | 544 | 606 | 420 | 2,555 | Not Stated, | 639 | – | – | – | – | – |
| 2,719 | 437 | 475 | 527 | 598 | 2,037 | Stillborn, | 509 | – | – | – | – | – |
| 150,842 | 20,860 | 17,081 | 19,461 | 19,080 | 76,482 | Grand Totals, | 19,120 | – | – | – | – | – |

## Table X. OCCUPATIONS.

*Exhibiting the Number, with their Aggregate and Average Ages, of persons having pursued different vocations, who have died during the year 1852, in the nine Eastern, and five Western Counties; also, a statement of the whole State for the eight years and eight months previous.*

[These Abstracts include only persons over twenty years of age.]

| OCCUPATIONS. | NINE EASTERN COUNTIES—1852. | | | FIVE WESTERN COUNTIES—1852. | | | WHOLE STATE—Eight Years and Eight Months, From May 1, 1843, to Dec. 31, 1851. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Whole No. | Age. | | Whole No. | Age. | | Whole No. | Age. | |
| | | Aggregate. | Average. | | Aggregate. | Average. | | Aggregate. | Average. |
| 1. Agriculturists, | 443 | 29,054 | 65.58 | 545 | 34,922 | 64.08 | 6,747 | 431,321 | 63.93 |
| 2. Laborers, | 577 | 24,954 | 43.25 | 177 | 8,146 | 46.02 | 3,739 | 168,207 | 44.99 |
| 3. Mechanics. | | | | | | | | | |
| Bakers, | 11 | 471 | 42.82 | 1 | 26 | 26.00 | 68 | 2,948 | 43.35 |
| Barbers, | 13 | 599 | 46.07 | – | – | – | 45 | 2,355 | 52.33 |
| Basket-makers, | – | – | – | 2 | 142 | 71.00 | 12 | 642 | 53.50 |
| Blacksmiths, | 62 | 3,259 | 52.56 | 23 | 1,208 | 52.52 | 456 | 23,457 | 51.44 |
| Bookbinders, | 4 | 211 | 52.70 | – | – | – | 20 | 794 | 39.70 |
| Brick-makers, | 2 | 141 | 70.50 | – | – | – | 12 | 529 | 44.09 |
| Brush-makers, | 1 | 42 | 42.00 | – | – | – | 9 | 407 | 46.22 |
| Butchers, | 10 | 538 | 53.80 | 5 | 197 | 35.40 | 79 | 3,945 | 49.94 |
| Cabinet-makers, | 16 | 716 | 44.75 | 8 | 341 | 42.62 | 126 | 5,930 | 47.06 |
| Calico Printers, | 1 | 34 | 34.00 | – | – | – | 6 | 308 | 51.33 |
| Card-makers, | – | – | – | – | – | – | 18 | 792 | 44.00 |
| Carpenters, | 120 | 5,915 | 49.29 | 39 | 1,961 | 50.28 | 968 | 47,810 | 49.39 |
| Carriage-makers, | 6 | 343 | 57.16 | 3 | 153 | 51.00 | 37 | 1,838 | 49.67 |
| Caulkers and Gravers, | 3 | 225 | 75.00 | – | – | – | 27 | 1,711 | 63.37 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Cigar-makers, | 2 | 67 | 33.50 | 1 | 60 | 60.00 | 20 | 754 | 37.70 |
| Clock-makers, | – | – | – | – | – | – | 5 | 230 | 46.00 |
| Clothiers, | – | – | – | 3 | 176 | 58.66 | 20 | 1,043 | 52.15 |
| Comb-makers, | 2 | 77 | 38.50 | 1 | 58 | 58.00 | 19 | 869 | 45.74 |
| Confectioners, | – | – | – | 1 | 42 | 42.00 | 6 | 216 | 36.00 |
| Coopers, | 25 | 1,494 | 59.76 | 9 | 664 | 73.77 | 186 | 10,845 | 58.31 |
| Coppersmiths, | 5 | 246 | 49.20 | 1 | 22 | 22.00 | 8 | 356 | 44.50 |
| Cutlers, | – | – | – | 4 | 151 | 37.44 | 6 | 171 | 28.50 |
| Dentists, | 1 | 65 | 65.00 | 2 | 65 | 32.50 | 14 | 515 | 36.79 |
| Distillers, | 1 | 20 | 20.00 | – | – | – | 8 | 531 | 66.38 |
| Druggists and Apothecaries, | 5 | 149 | 29.80 | – | – | – | 25 | 1,003 | 40.12 |
| Dyers, | 2 | 97 | 48.50 | 3 | 113 | 37.66 | 23 | 894 | 38.87 |
| Engravers, | 2 | 98 | 49.00 | 1 | 62 | 62.00 | 14 | 511 | 36.50 |
| Founders, | 6 | 191 | 31.83 | 4 | 134 | 33.50 | 29 | 1,276 | 44.00 |
| Furnace-men, | 4 | 198 | 49.50 | – | – | – | 22 | 919 | 41.77 |
| Glass Blowers, | 3 | 131 | 43.66 | – | – | – | 11 | 464 | 42.18 |
| Glass Cutters, | – | – | – | – | – | – | 8 | 363 | 45.37 |
| Gunsmiths, | – | – | – | 7 | 354 | 50.57 | 21 | 1,004 | 47.81 |
| Harness-makers, | 7 | 330 | 45.71 | 5 | 201 | 40.20 | 60 | 2,716 | 45.27 |
| Hatters, | 11 | 531 | 48.27 | 4 | 248 | 62.00 | 73 | 3,962 | 54.27 |
| Jewellers, | 5 | 222 | 44.40 | 4 | 157 | 39.25 | 55 | 2,423 | 44.05 |
| Leather Dressers, | 4 | 232 | 58.00 | – | – | – | 31 | 1,378 | 44.45 |
| Machinists, | 32 | 1,265 | 39.53 | 16 | 681 | 42.56 | 220 | 8,011 | 36.41 |
| Manufacturers, | 11 | 494 | 44.90 | 9 | 490 | 54.44 | 218 | 9,434 | 43.28 |
| Masons, | 26 | 1,336 | 51 38 | 12 | 636 | 53.00 | 235 | 11,219 | 47.74 |
| Mechanics, | 18 | 680 | 37.77 | 29 | 1,022 | 35.25 | 220 | 9,559 | 43.45 |
| Millers, | 6 | 430 | 71.66 | 6 | 362 | 60.33 | 44 | 2,663 | 60.52 |
| Millwrights, | 2 | 140 | 70.00 | – | – | – | 22 | 1,125 | 51.14 |
| Nail-makers, | 1 | 48 | 48.00 | – | – | – | 29 | 1,069 | 36.86 |
| Operatives, | 15 | 409 | 27.26 | 16 | 653 | 40.81 | 142 | 4,676 | 32.93 |
| Painters, | 34 | 1,309 | 38.50 | 13 | 510 | 39.23 | 228 | 9,731 | 42.68 |
| Paper-makers, | 1 | 21 | 21.00 | 5 | 190 | 38.00 | 47 | 2,030 | 43.19 |
| Pianoforte-makers, | 4 | 157 | 39.25 | – | – | – | 11 | 398 | 36.18 |
| Potters, | – | – | – | – | – | – | 6 | 324 | 54.00 |
| Powder-makers, | – | – | – | 2 | 76 | 38.00 | 5 | 175 | 35.00 |

## Table X. Occupations—Continued.

| Occupations. | Nine Eastern Counties—1852 | | | Five Western Counties—1852. | | | Whole State—Eight Years and Eight Months, From May 1, 1843, to Dec. 31, 1851. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Whole No. | Age. | | Whole No. | Age. | | Whole No. | Age. | |
| | | Aggregate. | Average | | Aggregate. | Average. | | Aggregate. | Average. |
| Pump and Block-makers, | 2 | 166 | 83.00 | – | – | – | 18 | 1,117 | 62.06 |
| Printers, | 9 | 237 | 26.33 | 4 | 116 | 29.00 | 78 | 2,965 | 38.01 |
| Reed-makers, | – | – | – | – | – | – | 2 | 66 | 33.00 |
| Riggers, | 5 | 206 | 41.20 | – | – | – | 21 | 1,059 | 50.43 |
| Rope-makers, | 5 | 306 | 61.20 | 1 | 34 | 34.00 | 52 | 2,834 | 54.50 |
| Sail-makers, | 5 | 257 | 51.40 | – | – | – | 26 | 1,360 | 52 31 |
| Shipwrights, | 34 | 2,085 | 61.32 | – | – | – | 137 | 7,572 | 55.27 |
| Shoe-cutters, | 13 | 496 | 38.15 | 5 | 190 | 38.00 | 17 | 591 | 34.76 |
| Shoemakers, | 233 | 10,232 | 43.91 | 66 | 2,622 | 39.73 | 1,540 | 66,412 | 43.12 |
| Silversmiths, | 4 | 144 | 36.00 | 1 | 27 | 27.00 | 7 | 274 | 39.14 |
| Stevedores, | 2 | 78 | 39.00 | – | – | – | 8 | 492 | 61.50 |
| Stonecutters, | 20 | 926 | 46.30 | 7 | 342 | 48.85 | 121 | 5,197 | 42.95 |
| Stove dealers, | – | – | – | – | – | – | 4 | 116 | 29.00 |
| Tailors, | 34 | 1,367 | 40.20 | 10 | 493 | 49.30 | 148 | 6,564 | 44 35 |
| Tallow Chandlers, | 2 | 110 | 55.00 | – | – | – | 9 | 486 | 54.00 |
| Tanners and Curriers, | 14 | 716 | 51.14 | 8 | 520 | 65 00 | 102 | 4,852 | 47.57 |
| Tinsmiths, | 8 | 422 | 52.75 | 5 | 168 | 33.60 | 39 | 1,565 | 40.13 |
| Tobacconists, | 3 | 154 | 51.33 | – | – | – | 8 | 446 | 55.75 |
| Trunk-makers, | – | – | – | – | – | – | 9 | 378 | 42.00 |
| Upholsterers, | 4 | 127 | 31.75 | – | – | – | 6 | 205 | 34.17 |
| Weavers, | 7 | 363 | 51.85 | 5 | 203 | 40.60 | 56 | 2,473 | 44.16 |
| Well-diggers, | – | – | – | 1 | 21 | 21.00 | 2 | 81 | 40.50 |
| Wheelwrights, | 8 | 489 | 61.10 | 5 | 263 | 52.60 | 106 | 5,087 | 47.99 |
| Whip-makers, | – | – | – | 3 | 155 | 51.66 | 10 | 421 | 42.10 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Wool Sorters, | 1 | 50 | 50.00 | 3 | 149 | 49.63 | 11 | 502 | 45.64 |
| Wood Turners, | – | – | – | – | – | – | 10 | 524 | 52.40 |
| Totals, | 897 | 41,862 | 46.67 | 363 | 16,458 | 45.34 | 6,521 | 299,669 | 45.95 |
| 4. Merchants. | | | | | | | | | |
| Booksellers, | 2 | 104 | 52.00 | – | – | – | 12 | 576 | 48.00 |
| Clerks, | 47 | 1,499 | 31.89 | 8 | 237 | 29.62 | 226 | 7,765 | 34.36 |
| Grocers, | 10 | 499 | 49.90 | 6 | 214 | 35.66 | 40 | 1,896 | 47.40 |
| Merchants, | 73 | 4,010 | 54.93 | 20 | 1,028 | 51.40 | 537 | 27,766 | 51.71 |
| Pedlars, | 7 | 334 | 47.71 | 4 | 163 | 40.75 | 41 | 1,521 | 37.10 |
| Traders, | 89 | 4,287 | 48.17 | 2 | 129 | 64.50 | 370 | 17,151 | 46.35 |
| Totals, | 228 | 10,733 | 47.25 | 40 | 1,771 | 44.27 | 1,226 | 56,675 | 46.23 |
| 5. Paupers, | 19 | 1,365 | 71.84 | 14 | 989 | 70.61 | 229 | 15,293 | 66.78 |
| 6. Professional Men. | | | | | | | | | |
| Artists, | 2 | 103 | 51.50 | 1 | 27 | 27.00 | 19 | 775 | 40.79 |
| Civil Engineers, | 3 | 163 | 54.33 | 1 | 28 | 28.00 | 20 | 760 | 38.00 |
| Clergymen, | 19 | 1,177 | 61.95 | 5 | 267 | 53.40 | 164 | 9,148 | 55.78 |
| Editors, | – | – | – | 1 | 46 | 46.00 | 9 | 360 | 40.00 |
| Lawyers, | 19 | 1,096 | 57.68 | 7 | 437 | 62.40 | 92 | 5,008 | 54.43 |
| Musicians, | 6 | 248 | 41.33 | – | – | – | 22 | 877 | 39.86 |
| Physicians, | 24 | 1,329 | 55.37 | 17 | 998 | 58.70 | 212 | 11,648 | 54.94 |
| Professors, | 4 | 218 | 54.50 | – | – | – | 8 | 413 | 51.62 |
| Students, | 1 | 21 | 21.00 | 2 | 49 | 24.50 | 63 | 1,467 | 23.28 |
| Teachers, | 10 | 472 | 47.20 | 6 | 202 | 33.66 | 104 | 3,896 | 37.46 |
| Totals, | 88 | 4,827 | 54.85 | 40 | 2,054 | 51.10 | 713 | 34,352 | 48.18 |
| 7. Public Men. | | | | | | | | | |
| Baggage Masters, | – | – | – | – | – | – | 5 | 152 | 30.40 |
| Bank Officers, | – | – | – | – | – | – | 8 | 510 | 63.76 |
| Brakemen, | 2 | 56 | 28.00 | 1 | 22 | 22.00 | 16 | 449 | 28.06 |

TABLE X. OCCUPATIONS—CONTINUED.

| OCCUPATIONS. | NINE EASTERN COUNTIES—1852. | | | FIVE WESTERN COUNTIES—1852. | | | WHOLE STATE—Eight Years and Eight Months, From May 1, 1843, to Dec. 31, 1851. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Whole No. | Age. | | Whole No. | Age. | | Whole No. | Age. | |
| | | Aggregate. | Average. | | Aggregate. | Average. | | Aggregate. | Average. |
| Brokers, | 5 | 248 | 49.60 | 2 | 97 | 48.50 | 10 | 461 | 46.10 |
| Chimney Sweeps, | 1 | 55 | 55.00 | – | – | – | 1 | 35 | 35.00 |
| Comedians, | – | – | – | – | – | – | 5 | 221 | 44.20 |
| Cooks, | 3 | 132 | 44.00 | – | – | – | 5 | 235 | 47.00 |
| Drivers, | 6 | 277 | 46.16 | 2 | 83 | 41.50 | 39 | 1,555 | 39.87 |
| Drovers, | 1 | 49 | 49.00 | 1 | 38 | 38.00 | 3 | 113 | 37.67 |
| Engineers and Firemen, | 3 | 121 | 40.33 | 4 | 119 | 29.75 | 20 | 676 | 33.80 |
| Expressmen, | 1 | 41 | 41.00 | 1 | 57 | 57.00 | 2 | 87 | 43.50 |
| Fencing Masters, | – | – | – | – | – | – | 1 | 28 | 28.00 |
| Ferrymen, | 1 | 72 | 72.00 | – | – | – | 1 | 58 | 58.00 |
| Gentlemen, | 25 | 1,775 | 71.00 | 3 | 154 | 51.33 | 161 | 10,978 | 68.19 |
| Innkeepers, | 8 | 411 | 51.38 | 4 | 175 | 43.75 | 106 | 4,868 | 45.92 |
| Judges and Justices, | 1 | 77 | 77.00 | – | – | – | 3 | 195 | 65.00 |
| Light-house Keepers, | 1 | 52 | 52.00 | – | – | – | 2 | 119 | 59.50 |
| News Carriers, | – | – | – | – | – | – | 1 | 28 | 28.00 |
| Pilots, | 2 | 160 | 80.00 | – | – | – | 8 | 585 | 73.12 |
| Public Officers, | 4 | 180 | 45.00 | – | – | – | 65 | 3,697 | 56.87 |
| Railroad Agents and Conductors, | 3 | 140 | 46.66 | 1 | 24 | 24.00 | 19 | 643 | 33.84 |
| Sextons, | 2 | 103 | 51.50 | – | – | – | 11 | 606 | 55.09 |
| Sheriffs and Constables, | – | – | – | – | – | – | 6 | 376 | 62.67 |
| Soldiers, | – | – | – | – | – | – | 10 | 536 | 53.60 |
| Stablers, | 3 | 106 | 35.33 | 2 | 101 | 50.50 | 37 | 1,456 | 39.37 |
| Teamsters, | 15 | 612 | 40.80 | 2 | 124 | 62.00 | 126 | 5,170 | 41.03 |
| Ticket Masters, | – | – | – | – | – | – | 3 | 143 | 47.66 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Victuallers, | 4 | 160 | 40.00 | – | – | – | 25 | 1,182 | 47.28 |
| Watchmen, | 5 | 206 | 41.20 | – | – | – | 14 | 582 | 41.57 |
| Weighers and Gaugers, | 3 | 207 | 69.00 | – | – | – | 3 | 194 | 64.66 |
| Totals, | 99 | 5,240 | 52.92 | 23 | 994 | 43.13 | 716 | 35,938 | 50.19 |
| 8. Seamen, | 263 | 11,994 | 45.60 | 1 | 40 | 40.00 | 1,593 | 68,348 | 42.91 |
| 9. Females. | | | | | | | | | |
| Domestics, | – | – | – | 1 | 40 | 40.00 | 112 | 4,864 | 43.43 |
| Dress-makers, | – | – | – | 4 | 166 | 41.50 | 61 | 1,968 | 32.27 |
| Housekeepers, | 7 | 287 | 41.00 | 86 | 3,864 | 44.93 | 1,318 | 68,875 | 52.26 |
| Milliners, | 1 | 26 | 26.00 | 2 | 46 | 23.00 | 22 | 776 | 35.27 |
| Nurses, | – | – | – | – | – | – | 15 | 799 | 53.26 |
| Operatives, | – | – | – | 2 | 45 | 22.50 | 213 | 59.11 | 27.75 |
| Seamstresses, | – | – | – | 2 | 64 | 32.00 | 51 | 2,207 | 43.27 |
| Shoebinders, | 1 | 83 | 83.00 | – | – | – | 24 | 1,050 | 43.75 |
| Strawbraiders, | – | – | – | – | – | – | 19 | 695 | 36.57 |
| Tailoresses, | 3 | 109 | 36.33 | 1 | 56 | 56.00 | 72 | 2,976 | 41.33 |
| Teachers, | – | – | – | – | – | – | 51 | 1,481 | 29.05 |
| Totals, | 12 | 505 | 42.08 | 98 | 4,281 | 43.69 | 1,958 | 91,602 | 46.78 |

# RECAPITULATION.

## Table X. Occupations—Continued.

| Occupations. | Nine Eastern Counties—1852. | | | Five Western Counties—1852. | | | Whole State—Eight Years and Eight Months, From May 1, 1843, to Dec. 31, 1851. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Whole No. | Age. | | Whole No. | Age. | | Whole No. | Age. | |
| | | Aggregate. | Average. | | Aggregate. | Average. | | Aggregate. | Average. |
| Agriculturists, | 443 | 29,054 | 65.58 | 545 | 34,922 | 64.08 | 6,747 | 431,321 | 63.93 |
| Laborers, | 577 | 24,954 | 43.25 | 177 | 8,146 | 46.02 | 3,739 | 168,207 | 44.99 |
| Mechanics, | 897 | 41,862 | 46.67 | 363 | 16,458 | 45 34 | 6,521 | 299,669 | 45.95 |
| Merchants, | 228 | 10,773 | 47.25 | 40 | 1,771 | 44.27 | 1,226 | 56,675 | 46.23 |
| Paupers, | 19 | 1,365 | 71.84 | 14 | 989 | 70.61 | 229 | 15,293 | 66.78 |
| Professional Men, | 88 | 4,827 | 54.85 | 40 | 2,054 | 51.10 | 713 | 34,352 | 48.18 |
| Public Men, | 99 | 5,240 | 52.92 | 23 | 994 | 43.13 | 716 | 35,938 | 50.19 |
| Seamen, | 263 | 11,994 | 45.60 | 1 | 40 | 40.00 | 15.93 | 68,348 | 42.91 |
| Totals, | 2,614 | 130,069 | 49.76 | 1,203 | 65,374 | 54.47 | 21,481 | 1,109,803 | 51.66 |
| Females, | 12 | 505 | 42.08 | 98 | 4,281 | 43.69 | 1,958 | 91,602 | 46.78 |

# FOUR YEARS' ABSTRACT.

In Table XI. the following towns have been rejected in the calculations, on account of the manifest incompleteness of their returns, viz.: Barnstable, Somerville, Oxford, and Southbridge. The other towns, which appear with blanks opposite their population, did not make returns all of the four years for which these tables are made up. They are, Dennis, Cheshire, Clarksburg, New Ashford, Savoy, Groveland, Conway, Rowe, Chester, Holyoke, Longmeadow, Greenwich, Melrose, Winchester, Middleborough, Clinton, Dana, Sterling, and Upton. West Roxbury is classed with Roxbury, and Winthrop with North Chelsea.

# TABLE XI. FOUR YEARS' ABSTRACT.

*Showing the Population of Massachusetts—Male and Female, according to the United States Census of* 1850; *also, the number of Births and Deaths—Male and Female, with their respective Averages, during the four years,* 1849–52; *the Aggregate and Average number of Marriages, together with the whole number who have died, whose ages have been given in the same period, with their Aggregate and Average Age at Death.*

[Those numbers accompanied with an asterisk (*), embrace returns for three years only.]

| Counties and Towns. | Population. | | | Births—Four Years—1849-52. | | | | Marriag's—'49-52 | | Deaths—Four Years—1849-52. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Whole No. | Sex. | | Whole No. | | Average. | | Whole No. | Average. | Whole No. | | Average. | | No. whose age is given | Age. | |
| | | M. | F. | M. | F. | M. | F. | | | M. | F. | M. | F. | | Agg'te. | Average. |
| **Barnstable.** | | | | | | | | | | | | | | | | |
| Barnstable, - - | 4,901 | 2,414 | 2,487 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Brewster, - - | 1,525 | 759 | 766 | 77 | 73 | 19 | 18 | 63 | 16 | 47 | 49 | 12 | 12 | 96 | 2,806 | 29.23 |
| Chatham, - - | 2,439 | 1,194 | 1,245 | 150 | 165 | 38 | 41 | 116 | 29 | 78 | 109 | 19 | 27 | 197 | 5,714 | 29.01 |
| Dennis, - - | 3,257 | 1,639 | 1,618 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Eastham, - - | 845 | 418 | 427 | 42 | 38 | 10 | 9 | 30 | 7 | 18 | 27 | 5 | 7 | 41 | 1,348 | 32 88 |
| Falmouth, - - | 2,621 | 1,300 | 1,321 | 97 | 110 | 24 | 27 | 60 | 15 | 76 | 80 | 19 | 20 | 156 | 6,557 | 42.03 |
| Harwich, - - | 3,258 | 1,640 | 1,618 | 232 | 233 | 58 | 58 | 164 | 41 | 124 | 116 | 31 | 29 | 238 | 5,214 | 21.91 |
| Orleans, - - | 1,848 | 883 | 965 | 81 | 72 | 20 | 18 | 72 | 18 | 76 | 74 | 19 | 18 | 144 | 4,303 | 29.88 |
| Provincetown, - | 3 157 | 1,817 | 1,340 | 218 | 174 | 54 | 43 | 157 | 39 | 172 | 162 | 43 | 40 | 333 | 7,045 | 21.16 |
| Sandwich, - - | 4,368 | 2,192 | 2,176 | 242 | 243 | 60 | 61 | 128 | 32 | 139 | 129 | 35 | 32 | 261 | 7,612 | 29.16 |
| Truro, - - | 2,051 | 1,046 | 1,005 | 123 | 133 | 31 | 33 | 96 | 24 | 80 | 83 | 20 | 21 | 161 | 4,832 | 30.01 |
| Wellfleet, - - | 2,411 | 1,269 | 1,142 | 116 | 80 | 29 | 20 | 60 | 15 | 30 | 51 | 7 | 18 | 80 | 2,419 | 30.24 |
| Yarmouth, - - | 2,595 | 1,297 | 1,298 | 146 | 152 | 36 | 38 | 71 | 18 | 69 | 80 | 17 | 20 | 147 | 4,359 | 29.65 |
| Totals, - - | 35,276 | 17,868 | 17,408 | 1,524 | 1,473 | 381 | 368 | 1,017 | 254 | 909 | 960 | 227 | 240 | 1,854 | 52,209 | 28.16 |

| BERKSHIRE. | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Adams, - - | 6,172 | 2,956 | 3,216 | 306 | 276 | 76 | 69 | 143 | 36 | 150 | 181 | 38 | 45 | 361 | 9,094 | 25.19 |
| Alford, - - | 502 | 241 | 261 | 27 | 25 | 7 | 6 | 8 | 2 | 16 | 20 | 4 | 5 | 35 | 1,465 | 41.86 |
| Becket, - - | 1,223 | 660 | 563 | 76 | 73 | 19 | 18 | 33 | 8 | 24 | 32 | 6 | 8 | 56 | 1,926 | 34.39 |
| Cheshire, - - | 1,298 | 670 | 628 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Clarksburg, - | 384 | 201 | 183 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Dalton, - - | 1,020 | 485 | 535 | 66 | 64 | 16 | 16 | 30 | 7 | 31 | 37 | 8 | 9 | 69 | 2,228 | 32.29 |
| Egremont, - - | 1,013 | 515 | 498 | 41 | 42 | 10 | 10 | 35 | 9 | 18 | 21 | 4 | 5 | 39 | 1,957 | 50.18 |
| Florida, - - | 561 | 283 | 278 | 19 | 22 | 5 | 6 | 16 | 4 | 12 | 14 | 3 | 4 | 23 | 902 | 39.22 |
| Great Barrington, | 3,264 | 1,622 | 1,642 | 152 | 158 | 38 | 39 | 91 | 23 | 92 | 103 | 23 | 26 | 196 | 7,068 | 36.06 |
| Hancock, - - | 789 | 383 | 406 | 21 | 33 | 5 | 8 | 6 | 2 | 22 | 32 | 6 | 8 | 53 | 2,020 | 38.11 |
| Hinsdale, - - | 1,253 | 648 | 605 | 60 | 50 | 15 | 12 | 41 | 10 | 30 | 50 | 7 | 12 | 80 | 2,230 | 27.88 |
| Lanesborough, - | 1,229 | 644 | 585 | *63 | 31 | 21 | 10 | 27 | 9 | 37 | 24 | 9 | 6 | 61 | 2,134 | 34.99 |
| Lee, - - - | 3,220 | 1,545 | 1,675 | 172 | 142 | 43 | 35 | 149 | 37 | 121 | 120 | 30 | 30 | 243 | 7,132 | 29.35 |
| Lenox, - - | 1,599 | 803 | 796 | 77 | 68 | 19 | 17 | 22 | 5 | 53 | 37 | 13 | 9 | 90 | 3,089 | 34.32 |
| Monterey, - - | 761 | 381 | 380 | 18 | 21 | 4 | 5 | 18 | 4 | 28 | 29 | 7 | 7 | 62 | 2,293 | 36.98 |
| Mt. Washington, - | 351 | 184 | 167 | 19 | 19 | 5 | 5 | *8 | 3 | 9 | 9 | 2 | 2 | 15 | 422 | 28.13 |
| New Ashford, - | 186 | 96 | 90 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| New Marlboro', - | 1,847 | 946 | 901 | 99 | 71 | 25 | 18 | 55 | 14 | 59 | 67 | 15 | 17 | 126 | 5,086 | 40.37 |
| Otis, - - - | 1,224 | 616 | 608 | 41 | 31 | 10 | 8 | 25 | 6 | 26 | 31 | 7 | 8 | 57 | 2,077 | 36.44 |
| Peru, - - - | 519 | 268 | 251 | 19 | 21 | 5 | 5 | *13 | 4 | 17 | 12 | 4 | 3 | 29 | 1,307 | 45.07 |
| Pittsfield, - - | 5,872 | 2,848 | 3,024 | 394 | 346 | 48 | 46 | 390 | 98 | 208 | 215 | 52 | 54 | 424 | 11,436 | 26.97 |
| Richmond, - - | 907 | 468 | 439 | 32 | 39 | 8 | 10 | *13 | 4 | 18 | 31 | 5 | 8 | 49 | 1,710 | 34.90 |
| Sandisfield, - | 1,649 | 841 | 808 | 40 | 49 | 10 | 12 | 50 | 12 | 30 | 49 | 7 | 12 | 74 | 3,335 | 45.07 |
| Savoy, - - | 955 | 475 | 480 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Sheffield, - - | 2,769 | 1,410 | 1,359 | 119 | 122 | 30 | 31 | 100 | 25 | 68 | 77 | 17 | 19 | 144 | 5,777 | 40.12 |
| Stockbridge, - | 1,941 | 913 | 1,028 | 98 | 78 | 24 | 19 | *52 | 17 | 60 | 57 | 15 | 14 | 117 | 3,490 | 29 83 |
| Tyringham, - | 821 | 410 | 411 | 49 | 44 | 12 | 11 | 16 | 4 | 28 | 23 | 7 | 6 | 51 | 1,604 | 31.45 |
| Washington, - | 953 | 517 | 436 | 50 | 30 | 12 | 7 | 29 | 7 | 22 | 25 | 5 | 6 | 47 | 1,707 | 36.32 |
| West Stockbridge, | 1,713 | 830 | 883 | 143 | 87 | 36 | 22 | 20 | 5 | 79 | 60 | 20 | 15 | 137 | 3,730 | 27.23 |
| Williamstown, - | 2,626 | 1,268 | 1,358 | 138 | 111 | 39 | 28 | 42 | 11 | 53 | 61 | 13 | 15 | 109 | 3,217 | 29.51 |
| Windsor, - - | 897 | 465 | 432 | 40 | 33 | 10 | 8 | 24 | 6 | 28 | 32 | 7 | 8 | 60 | 2,444 | 40.73 |
| Boston Corner, - | 73 | 37 | 36 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Totals, - - | 49,591 | 24,629 | 24,962 | 2,379 | 2,086 | 595 | 521 | 1,456 | 364 | 1,339 | 1,449 | 335 | 362 | 2,807 | 90,880 | 32.38 |

## Table XI. Four Years' Abstract—Continued.

| Counties and Towns. | Population. | | | Births—Four Years—1849-52. | | | | Marriag's—'49-52 | | Deaths—Four Years—1849-52. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Whole No. | Sex. | | Whole No. | | Average. | | Whole No. | Average. | Whole No. | | Average. | | No. whose age is given | Age. | |
| | | M. | F. | M. | F. | M. | F. | | | M. | F. | M. | F. | | Agg'te. | Average. |
| **Bristol.** | | | | | | | | | | | | | | | | |
| Attleborough, - | 4,200 | 2,041 | 2,159 | 355 | 327 | 89 | 82 | 96 | 24 | 166 | 164 | 41 | 41 | 323 | 11,239 | 34.80 |
| Berkley, - - | 908 | 453 | 455 | 40 | 36 | 10 | 9 | 22 | 5 | 14 | 26 | 4 | 7 | 36 | 1,454 | 40.39 |
| Dartmouth, - - | 3,868 | 1,930 | 1,938 | 148 | 136 | 37 | 34 | 110 | 27 | 96 | 94 | 24 | 23 | 188 | 7,242 | 38.52 |
| Dighton, - - | 1,641 | 781 | 860 | 81 | 78 | 20 | 19 | 37 | 9 | 33 | 35 | 8 | 9 | 66 | 2,941 | 44.56 |
| Easton, - - | 2,337 | 1,193 | 1,144 | 144 | 148 | 36 | 37 | 70 | 17 | 84 | 84 | 21 | 21 | 165 | 5,524 | 33.48 |
| Fairhaven, - - | 4,304 | 2,120 | 2,184 | 210 | 213 | 52 | 53 | 86 | 22 | 133 | 159 | 33 | 40 | 292 | 9,606 | 32.90 |
| Fall River, - - | 11,524 | 5,5[illegible]0 | 5,964 | 744 | 673 | 186 | 168 | 359 | 90 | 335 | 367 | 84 | 92 | 706 | 12,749 | 18.06 |
| Freetown, - - | 1,615 | 794 | 821 | 88 | 89 | 22 | 22 | 46 | 12 | 66 | 80 | 17 | 20 | 143 | 5,101 | 35.67 |
| Mansfield, - - | 1,789 | 897 | 892 | 67 | 77 | 17 | 19 | 58 | 14 | 39 | 63 | 10 | 16 | 112 | 4,487 | 40.06 |
| New Bedford, - | 16,443 | 7,907 | 8,536 | 826 | 792 | 206 | 148 | 770 | 192 | 572 | 581 | 143 | 145 | 1,189 | 27,373 | 23.02 |
| Norton, - - | 1,966 | 952 | 1,014 | 84 | 79 | 21 | 20 | 24 | 6 | 54 | 63 | 14 | 16 | 117 | 4,711 | 40.26 |
| Pawtucket, - - | 3,753 | 1,769 | 1,984 | 227 | 211 | 57 | 53 | 108 | 27 | 158 | 132 | 39 | 33 | 290 | 5,809 | 20.03 |
| Raynham, - - | 1,541 | 811 | 730 | 86 | 90 | 22 | 23 | 20 | 5 | 63 | 48 | 16 | 12 | 108 | 4,382 | 40.57 |
| Rehoboth, - - | 2,104 | 1,047 | 1,057 | 87 | 91 | 22 | 23 | 55 | 14 | 47 | 75 | 12 | 19 | 123 | 5,498 | 44.70 |
| Seekonk, - - | 2,243 | 1,119 | 1,124 | 132 | 93 | 34 | 23 | 58 | 15 | 65 | 79 | 16 | 20 | 140 | 5,718 | 40.84 |
| Somerset, - - | 1,166 | 587 | 579 | 82 | 76 | 20 | 19 | 38 | 9 | 33 | 50 | 8 | 12 | 82 | 3,153 | 38.45 |
| Swanzey, - - | 1,554 | 789 | 765 | 50 | 56 | 12 | 14 | 46 | 12 | 30 | 37 | 8 | 9 | 67 | 3,142 | 46.90 |
| Taunton, - - | 10,441 | 5,184 | 5,257 | 638 | 558 | 159 | 139 | 374 | 94 | 310 | 303 | 77 | 76 | 589 | 17,177 | 29.16 |
| Westport, - - | 2,795 | 1,408 | 1,387 | 145 | 155 | 36 | 39 | 59 | 15 | 81 | 101 | 20 | 25 | 177 | 6,671 | 37.69 |
| Totals, - - | 76,192 | 37,342 | 38,850 | 4,234 | 3,978 | 1,058 | 994 | 2,436 | 609 | 2,379 | 2,541 | 595 | 635 | 4,913 | 143977 | 29.31 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DUKES. | | | | | | | | | | | | | | | | |
| Chilmark, - - | 747 | 402 | 345 | 26 | 21 | 6 | 5 | 9 | 2 | 18 | 18 | 4 | 4 | 36 | 2,068 | 57.46 |
| Edgartown, - | 1,990 | 1,034 | 956 | 79 | 55 | 20 | 14 | 45 | 11 | 47 | 55 | 12 | 14 | 102 | 3,601 | 35.30 |
| Tisbury, - - | 1,803 | 892 | 911 | 86 | 61 | 21 | 15 | 72 | 18 | 74 | 67 | 19 | 17 | 137 | 5,256 | 38.36 |
| Totals, - - | 4,540 | 2,328 | 2,212 | 191 | 137 | 48 | 34 | 126 | 31 | 139 | 140 | 35 | 35 | 275 | 10,925 | 39.73 |
| ESSEX. | | | | | | | | | | | | | | | | |
| Amesbury, - - | 3,143 | 1,474 | 1,669 | 165 | 142 | 41 | 36 | 105 | 26 | 82 | 112 | 21 | 28 | 196 | 7,042 | 35.93 |
| Andover, - - | 6,945 | 3,389 | 3,556 | 394 | 365 | 98 | 91 | 200 | 50 | 226 | 221 | 57 | 55 | 444 | 12,480 | 28.11 |
| Beverly, - - | 5,376 | 2,624 | 2,752 | 315 | 284 | 79 | 71 | 157 | 39 | 196 | 202 | 44 | 50 | 385 | 12,425 | 32.27 |
| Boxford, - - | 982 | 493 | 489 | 50 | 47 | 12 | 12 | 27 | 7 | 28 | 33 | 7 | 8 | 61 | 2,554 | 41.87 |
| Bradford, - - | 1,328 | 617 | 711 | 90 | 70 | 22 | 17 | 38 | 9 | 49 | 43 | 12 | 11 | 92 | 3,127 | 33.99 |
| Danvers, - - | 8,109 | 4,239 | 3,870 | 483 | 459 | 121 | 115 | 203 | 51 | 274 | 292 | 69 | 73 | 565 | 15,023 | 26.59 |
| Essex, - - | 1,585 | 814 | 771 | 82 | 90 | 21 | 23 | 49 | 12 | 43 | 66 | 11 | 17 | 108 | 3,780 | 35.00 |
| Georgetown, - | 2,052 | 1,042 | 1,010 | 102 | 104 | 25 | 26 | 54 | 13 | 60 | 65 | 15 | 16 | 124 | 4,227 | 34.09 |
| Gloucester, - - | 7,786 | 4,146 | 3,640 | 542 | 453 | 135 | 113 | 340 | 85 | 368 | 247 | 92 | 62 | 610 | 17,522 | 28.72 |
| Groveland, - - | 1,286 | 644 | 642 | – | – | – | – | – | – | – | – | – | – | – | 2,554 | – |
| Hamilton, - - | 889 | 463 | 426 | 41 | 44 | 10 | 11 | 22 | 6 | 40 | 42 | 10 | 11 | 82 | 2,554 | 31.15 |
| Haverhill, - - | 5,877 | 2,973 | 2,904 | 364 | 286 | 91 | 71 | 349 | 87 | 177 | 209 | 44 | 52 | 384 | 12,647 | 32.94 |
| Ipswich, - - | 3,349 | 1,608 | 1,741 | 149 | 125 | 37 | 31 | 83 | 21 | 134 | 109 | 34 | 27 | 238 | 9.530 | 40.04 |
| Lawrence, - - | 8,282 | 3,812 | 4,470 | 757 | 731 | 189 | 183 | 850 | 212 | 289 | 320 | 72 | 80 | 608 | 11,183 | 18.39 |
| Lynn, - - | 14,257 | 6,867 | 7,390 | 906 | 862 | 226 | 215 | 602 | 151 | 509 | 546 | 127 | 136 | 1,046 | 24,145 | 23.08 |
| Lynnfield, - - | 1,723 | 1,252 | 471 | 31 | 34 | 8 | 9 | 12 | 3 | 34 | 24 | 10 | 6 | 54 | 1,779 | 32.94 |
| Manchester, - | 1,638 | 837 | 801 | 91 | 108 | 23 | 27 | 37 | 9 | 53 | 75 | 13 | 19 | 126 | 3,716 | 29.49 |
| Marblehead, - | 6,167 | 2,980 | 3,187 | 373 | 347 | 93 | 87 | 197 | 49 | 204 | 226 | 51 | 56 | 429 | 13,496 | 31.46 |
| Methuen, - - | 2,538 | 1,188 | 1,350 | 115 | 105 | 29 | 26 | 119 | 30 | 75 | 87 | 19 | 22 | 169 | 5,578 | 33.01 |
| Middleton, - - | 832 | 429 | 403 | 54 | 40 | 13 | 10 | 15 | 4 | 31 | 22 | 8 | 6 | 52 | 1,847 | 35.52 |
| Newbury, - - | 4,426 | 2,141 | 2,285 | 193 | 160 | 48 | 40 | 128 | 32 | 116 | 127 | 29 | 32 | 237 | 8,652 | 36.51 |
| Newburyport, - | 9,572 | 4,181 | 5,391 | 455 | 439 | 114 | 110 | 732 | 183 | 353 | 386 | 88 | 96 | 723 | 24,932 | 34 48 |
| Rockport, - | 3,274 | 1,710 | 1,564 | 202 | 141 | 51 | 48 | 139 | 35 | 131 | 116 | 33 | 29 | 242 | 6,417 | 26.52 |
| Rowley, - - | 1,075 | 564 | 511 | 54 | 47 | 13 | 12 | 35 | 9 | 21 | 46 | 5 | 12 | 59 | 2,381 | 40.36 |
| Salem, - - | 20,264 | 9,488 | 10,776 | 957 | 941 | 239 | 235 | 795 | 199 | 860 | 846 | 215 | 211 | 1,710 | 47,030 | 27.50 |
| Salisbury, - - | 3,100 | 1,418 | 1,682 | 144 | 106 | 36 | 26 | 108 | 27 | 76 | 103 | 19 | 26 | 176 | 6,145 | 34.91 |
| Saugus, - - | 1,552 | 776 | 776 | 93 | 77 | 23 | 14 | 69 | 17 | 68 | 47 | 17 | 12 | 113 | 3,323 | 29.41 |

TABLE XI. FOUR YEARS' ABSTRACT—CONTINUED.

| Counties and Towns. | Population. | | | Births—Four Years—1849-52. | | | | Marriag's—'49-52 | | Deaths—Four Years—1849-52. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Whole No. | Sex. | | Whole No. | | Average. | | Whole No. | Average. | Whole No. | | Average. | | No. whose age is given | Age. | |
| | | M. | F. | M. | F. | M. | F. | | | M. | F. | M. | F. | | Agg'te. | Average. |
| ESSEX—*Con.* | | | | | | | | | | | | | | | | |
| Topsfield, - - | 1,170 | 583 | 587 | 49 | 57 | 12 | 17 | 28 | 7 | 34 | 38 | 9 | 9 | 72 | 3,093 | 42.96 |
| Wenham, - - | 977 | 523 | 454 | 51 | 71 | 13 | 18 | 45 | 11 | 39 | 39 | 10 | 10 | 78 | 2,215 | 28.40 |
| West Newbury, - | 1,746 | 873 | 873 | 67 | 78 | 17 | 19 | 51 | 13 | 50 | 60 | 13 | 15 | 108 | 4,018 | 37.20 |
| Totals, - - | 131,300 | 64,148 | 67,152 | 7,369 | 6,813 | 1,842 | 1,703 | 5,591 | 1,398 | 4,620 | 4,749 | 1,155 | 1,187 | 9,291 | 272861 | 29.37 |
| FRANKLIN. | | | | | | | | | | | | | | | | |
| Ashfield, - - | 1,394 | 698 | 696 | 52 | 41 | 13 | 10 | 42 | 11 | 39 | 57 | 10 | 14 | 98 | 3,448 | 35.18 |
| Bernardston, - | 937 | 464 | 473 | 56 | 45 | 14 | 11 | 32 | 8 | 33 | 36 | 8 | 9 | 70 | 2,540 | 36.29 |
| Buckland, - - | 1,056 | 519 | 537 | 64 | 81 | 16 | 20 | 45 | 11 | 26 | 51 | 7 | 13 | 75 | 2,805 | 37.40 |
| Charlemont, - | 1,173 | 581 | 592 | 48 | 56 | 12 | 14 | 40 | 10 | 32 | 31 | 8 | 8 | 63 | 2,430 | 38.57 |
| Coleraine, - - | 1,785 | 911 | 874 | 73 | 71 | 18 | 18 | 72 | 19 | 36 | 69 | 9 | 17 | 104 | 3,560 | 34.23 |
| Conway, - - | 1,831 | 876 | 955 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Deerfield, - - | 2,421 | 1,219 | 1,202 | – | – | – | – | – | – | 67 | 85 | 17 | 21 | 153 | 5,687 | 37.17 |
| Erving, - - | 449 | 242 | 2 7 | 23 | 19 | 6 | 5 | 10 | 2 | 20 | 18 | 5 | 5 | 39 | 1,098 | 28.15 |
| Gill, - - - | 754 | 370 | 384 | 39 | 34 | 10 | 8 | 17 | 4 | 22 | 31 | 6 | 8 | 53 | 2,224 | 41.96 |
| Greenfield, - - | 2,580 | 1,292 | 1,288 | 171 | 145 | 43 | 46 | 111 | 28 | 45 | 69 | 11 | 17 | 130 | 3,225 | 24.81 |
| Hawley, - - | 881 | 447 | 434 | 33 | 40 | 8 | 10 | *10 | 3 | 26 | 19 | 7 | 5 | 43 | 1,068 | 24.84 |
| Heath, - - | 803 | 400 | 403 | 41 | 36 | 10 | 9 | *18 | 6 | – | – | – | – | – | – | – |
| Leverett, - - | 948 | 468 | 480 | 53 | 52 | 13 | 13 | 49 | 12 | 23 | 24 | 6 | 6 | 46 | 1,915 | 41.63 |
| Leyden, - - | 716 | 363 | 353 | – | – | – | – | – | – | 16 | 26 | 4 | 6 | 42 | 1,761 | 41.93 |
| Monroe, - - | 254 | 133 | 121 | 8 | 14 | 2 | 3 | 6 | 2 | 3 | 5 | 1 | 1 | 6 | 132 | 22.00 |
| Montague, - - | 1,518 | 771 | 747 | 93 | 88 | 23 | 22 | 25 | 6 | 38 | 37 | 9 | 9 | 79 | 2,811 | 35.58 |
| New Salem, - | 1,253 | 618 | 635 | 63 | 62 | 16 | 15 | 40 | 10 | 46 | 56 | 11 | 14 | 100 | 3,562 | 35.62 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Northfield, - - | 1,772 | 850 | 922 | 99 | 48 | 25 | 12 | 55 | 14 | 43 | 41 | 11 | 10 | 73 | 2,742 | 37.56 |
| Orange, - - | 1,701 | 875 | 826 | 69 | 66 | 17 | 16 | 37 | 9 | 62 | 63 | 16 | 16 | 125 | 4,210 | 33.68 |
| Rowe, - - | 659 | 326 | 333 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Shelburne, - - | 1,239 | 609 | 630 | 60 | 65 | 15 | 16 | 54 | 13 | 48 | 59 | 12 | 15 | 107 | 3.045 | 28.46 |
| Shutesbury, - | 912 | 450 | 462 | 48 | 38 | 12 | 9 | 31 | 8 | 25 | 33 | 6 | 8 | 60 | 2,041 | 34.02 |
| Sunderland, - | 792 | 425 | 367 | 48 | 42 | 12 | 11 | 31 | 8 | 29 | 41 | 7 | 10 | 68 | 2,246 | 33.03 |
| Warwick, - - | 1,021 | 465 | 556 | 44 | 42 | 11 | 11 | 41 | 10 | 31 | 39 | 8 | 10 | 68 | 2,783 | 40.93 |
| Wendell, - - | 920 | 483 | 437 | 42 | 26 | 11 | 6 | 38 | 9 | 25 | 35 | 6 | 9 | 60 | 2,822 | 47.03 |
| Whately, - - | 1,101 | 600 | 501 | 63 | 47 | 16 | 12 | 36 | 9 | 30 | 43 | 8 | 11 | 73 | 2,853 | 39.08 |
| Totals, - - | 30,870 | 15,455 | 15,415 | 1,290 | 1,158 | 322 | 289 | 845 | 211 | 765 | 968 | 191 | 242 | 1,735 | 61,008 | 35.16 |
| HAMPDEN. | | | | | | | | | | | | | | | | |
| Blandford, - - | 1,418 | 716 | 702 | 72 | 53 | 18 | 13 | 59 | 15 | 67 | 45 | 17 | 11 | 111 | 4,311 | 38.84 |
| Brimfield, - - | 1,420 | 706 | 714 | 45 | 68 | 11 | 17 | 43 | 11 | 33 | 60 | 8 | 15 | 95 | 3,414 | 35.94 |
| Chester, - - | 1,521 | 796 | 725 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Chicopee, - - | 8,291 | 3,595 | 4,696 | 434 | 385 | 108 | 96 | 796 | 199 | 323 | 375 | 81 | 94 | 696 | 13,533 | 19.44 |
| Granville, - - | 1,305 | 662 | 643 | 69 | 33 | 17 | 18 | 37 | 9 | 47 | 54 | 12 | 13 | 100 | 4,566 | 45.66 |
| Holland, - - | 449 | 237 | 212 | 26 | 24 | 6 | 6 | 15 | 4 | 21 | 12 | 5 | 3 | 32 | 1,797 | 56 16 |
| Holyoke, - - | 3,245 | 1,753 | 1,492 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Longmeadow, - | 1,252 | 614 | 638 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Ludlow, - - | 1,186 | 591 | 595 | 53 | 48 | 13 | 12 | 36 | 9 | 50 | 40 | 12 | 10 | 90 | 4,073 | 45.26 |
| Monson, - - | 2,831 | 1,525 | 1,306 | 122 | 111 | 30 | 23 | 85 | 21 | 83 | 88 | 21 | 22 | 170 | 5,823 | 34.25 |
| Montgomery, - | 393 | 196 | 197 | 15 | 18 | 4 | 5 | 7 | 2 | 14 | 5 | 4 | 1 | 19 | 845 | 44.47 |
| Palmer, - - | 3,974 | 1,992 | 1,982 | 211 | 213 | 53 | 53 | 128 | 32 | 102 | 109 | 25 | 27 | 210 | 5,638 | 26.85 |
| Russell, - - | 521 | 270 | 251 | 22 | 16 | 5 | 4 | *11 | 4 | 12 | 15 | 3 | 4 | 27 | 982 | 36.37 |
| Southwick, - - | 1,120 | 590 | 530 | 56 | 40 | 14 | 10 | 43 | 11 | 40 | 30 | 10 | 7 | 70 | 2,420 | 34.57 |
| Springfield, - | 11,766 | 5,776 | 5,990 | 856 | 902 | 214 | 225 | 777 | 194 | 543 | 535 | 136 | 134 | 1,066 | 21,181 | 19.87 |
| Tolland, - - | 594 | 306 | 288 | 20 | 27 | 5 | 7 | 13 | 3 | 16 | 15 | 4 | 4 | 31 | 1,271 | 41.00 |
| Wales, - - | 711 | 371 | 340 | 36 | 22 | 9 | 5 | 24 | 6 | 19 | 25 | 5 | 6 | 43 | 1.671 | 38 86 |
| Westfield, - - | 4,180 | 2,025 | 2,155 | 228 | 199 | 57 | 50 | 144 | 36 | 155 | 139 | 39 | 35 | 308 | 9,723 | 31.57 |
| West Springfield, | 2,979 | 1,371 | 1,608 | 201 | 184 | 50 | 46 | 115 | 29 | 149 | 147 | 37 | 37 | 286 | 8,199 | 28 67 |
| Wilbraham, - | 2,127 | 1,079 | 1,048 | 95 | 78 | 24 | 19 | 91 | 23 | 77 | 84 | 19 | 21 | 158 | 5,142 | 32.54 |
| Totals, - - | 51,283 | 25,171 | 26,112 | 2,561 | 2,421 | 610 | 605 | 924 | 231 | 1,751 | 1,778 | 438 | 444 | 3,512 | 94,589 | 26.93 |

TABLE XI. FOUR YEARS' ABSTRACT—CONTINUED.

| Counties and Towns. | Population. | | | Births—Four Years—1849-52. | | | | Marriag's—'49-52 | | Deaths—Four Years—1849-52. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Whole No. | Sex. | | Whole No. | | Average. | | Whole No. | Average. | Whole No. | | Average. | | No. whose age is given | Age. | |
| | | M. | F. | M. | F. | M. | F. | | | M. | F. | M. | F. | | Agg'te. | Average. |
| HAMPSHIRE. | | | | | | | | | | | | | | | | |
| Amherst, - - | 3,057 | 1,563 | 1,494 | 167 | 125 | 42 | 31 | 94 | 23 | 113 | 124 | 28 | 31 | 240 | 6,899 | 28.75 |
| Belchertown, - | 2,680 | 1,351 | 1,329 | 108 | 116 | 27 | 29 | 102 | 25 | 81 | 87 | 20 | 22 | 167 | 5,277 | 31.60 |
| Chesterfield, - | 1,014 | 484 | 530 | 27 | 43 | 7 | 11 | 33 | 8 | 19 | 50 | 5 | 13 | 68 | 2,872 | 42.24 |
| Cummington, - | 1,172 | 588 | 584 | 77 | 54 | 19 | 16 | 46 | 11 | 46 | 58 | 11 | 14 | 103 | 3,270 | 31.75 |
| Easthampton, - | 1,342 | 667 | 675 | 51 | 38 | 13 | 10 | 26 | 6 | 35 | 36 | 9 | 9 | 71 | 2,668 | 37.58 |
| Enfield, - - | 1,036 | 497 | 539 | 30 | 23 | 7 | 6 | 11 | 3 | – | – | – | – | – | – | – |
| Goshen, - - | 512 | 250 | 262 | – | – | – | – | – | – | 22 | 15 | 6 | 4 | 37 | 1,386 | 37.46 |
| Granby, - - | 1,104 | 552 | 552 | 17 | 27 | 4 | 7 | 19 | 5 | 22 | 48 | 6 | 12 | 71 | 2,824 | 39.77 |
| Greenwich, - - | 838 | 419 | 419 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Hadley, - - | 1,986 | 1,042 | 944 | 106 | 84 | 26 | 21 | 52 | 13 | 81 | 76 | 20 | 19 | 153 | 4,442 | 29.03 |
| Hatfield, - - | 1,073 | 575 | 498 | 87 | 38 | 22 | 10 | 21 | 5 | 35 | 32 | 9 | 8 | 65 | 2,233 | 34.35 |
| Middlefield, - | 737 | 389 | 348 | 31 | 36 | 8 | 9 | 18 | 4 | 18 | 21 | 4 | 5 | 38 | 1,580 | 41.58 |
| Northampton, - | 5,278 | 2,544 | 2,734 | 358 | 305 | 89 | 76 | 300 | 75 | 179 | 181 | 45 | 45 | 358 | 10,865 | 30.35 |
| Norwich, - - | 756 | 379 | 377 | 31 | 31 | 8 | 8 | 17 | 4 | 17 | 13 | 4 | 3 | 30 | 1,386 | 46.20 |
| Pelham, - - | 983 | 474 | 509 | 30 | 35 | 7 | 9 | 33 | 8 | 27 | 23 | 7 | 6 | 50 | 1,827 | 36.54 |
| Plainfield, - - | 814 | 405 | 409 | 32 | 32 | 8 | 8 | 38 | 9 | 32 | 38 | 8 | 9 | 72 | 2,745 | 38.12 |
| Prescott, - - | 737 | 363 | 374 | 24 | 24 | 6 | 6 | 20 | 5 | 21 | 27 | 5 | 7 | 48 | 2,082 | 43.37 |
| South Hadley, - | 2,495 | 1,113 | 1,382 | 135 | 112 | 34 | 28 | 85 | 21 | 76 | 84 | 19 | 21 | 152 | 3,899 | 25.65 |
| Southampton, - | 1,060 | 514 | 546 | 50 | 49 | 12 | 12 | 42 | 11 | 41 | 52 | 10 | 13 | 92 | 3,665 | 39.84 |
| Ware, - - | 3,785 | 1,756 | 2,029 | 196 | 186 | 49 | 46 | 204 | 51 | 140 | 138 | 35 | 35 | 278 | 6,026 | 21.68 |
| Westhampton, - | 602 | 309 | 293 | 23 | 27 | 6 | 7 | 29 | 7 | 24 | 28 | 6 | 7 | 52 | 1,929 | 37.10 |
| Williamsburg, - | 1,537 | 736 | 801 | 81 | 80 | 20 | 20 | 42 | 11 | 47 | 64 | 12 | 16 | 111 | 3,293 | 29.67 |
| Worthington, - | 1,134 | 580 | 554 | 51 | 60 | 13 | 15 | 31 | 8 | 34 | 50 | 8 | 12 | 84 | 3,070 | 36.55 |
| Total, - - | 35,732 | 17,550 | 18,182 | 1,712 | 1,525 | 428 | 381 | 1,263 | 316 | 1,110 | 1,245 | 277 | 311 | 2,340 | 74,238 | 31.73 |

| MIDDLESEX. | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Acton, - - | 1,605 | 858 | 747 | 99 | 91 | 25 | 23 | 37 | 9 | 33 | 49 | 8 | 12 | 100 | 3,501 | 35.01 |
| Ashby, - - | 1,208 | 611 | 597 | 58 | 54 | 14 | 13 | 30 | 10 | 42 | 32 | 11 | 8 | 74 | 2,513 | 33.96 |
| Ashland, - - | 1,304 | 687 | 617 | 84 | 65 | 21 | 16 | 49 | 12 | 48 | 47 | 12 | 12 | 93 | 2,241 | 24.10 |
| Bedford, - - | 975 | 498 | 477 | 34 | 46 | 8 | 11 | 24 | 6 | 27 | 34 | 7 | 9 | 61 | 2,108 | 34.56 |
| Billerica, - - | 1,646 | 835 | 811 | 65 | 55 | 16 | 14 | 33 | 8 | 54 | 53 | 13 | 13 | 107 | 4,338 | 40.54 |
| Boxborough, - | 395 | 206 | 189 | 18 | 15 | 4 | 4 | 10 | 2 | 15 | 14 | 4 | 4 | 27 | 887 | 32.85 |
| Brighton, - - | 2,356 | 1,161 | 1,195 | 140 | 102 | 35 | 26 | 39 | 10 | 45 | 58 | 11 | 14 | 100 | 2,302 | 23.02 |
| Burlington, - - | 545 | 304 | 241 | 27 | 27 | 7 | 7 | 26 | 6 | 13 | 19 | 3 | 5 | 32 | 1,664 | 52.00 |
| Cambridge, - - | 15,215 | 7,259 | 7,956 | 1,134 | 994 | 283 | 248 | 786 | 196 | 595 | 580 | 149 | 145 | 1,175 | 25,744 | 21.91 |
| Carlisle, - - | 632 | 332 | 300 | 30 | 21 | 8 | 5 | 13 | 3 | 22 | 26 | 5 | 6 | 48 | 1,977 | 41.19 |
| Charlestown, - | 17,216 | 8,556 | 8,660 | 1,306 | 1,241 | 326 | 310 | 732 | 183 | 848 | 829 | 212 | 207 | 1,675 | 35,409 | 21.14 |
| Chelmsford, - | 2,097 | 1,060 | 1,037 | 129 | 106 | 32 | 26 | 60 | 15 | 67 | 64 | 17 | 16 | 132 | 4,924 | 37.30 |
| Concord, - - | 2,249 | 1,108 | 1,141 | 125 | 126 | 31 | 31 | 85 | 21 | 60 | 84 | 15 | 21 | 144 | 4,660 | 32.36 |
| Dracut, - - | 3,503 | 1,694 | 1,809 | 141 | 109 | 35 | 27 | 79 | 20 | 71 | 65 | 18 | 16 | 135 | 4,675 | 34.63 |
| Dunstable, - - | 590 | 298 | 292 | 12 | 10 | 3 | 3 | 13 | 3 | 11 | 10 | 3 | 3 | 21 | 1,042 | 49.62 |
| Framingham, - | 4,252 | 2,063 | 2,189 | 204 | 166 | 51 | 41 | 150 | 38 | 91 | 73 | 23 | 18 | 157 | 4,636 | 29.53 |
| Groton, - - | 2,515 | 1,242 | 1,273 | 124 | 129 | 31 | 32 | 35 | 9 | 81 | 102 | 20 | 25 | 179 | 6,339 | 35.41 |
| Holliston, - - | 2,428 | 1,257 | 1,171 | 152 | 154 | 38 | 38 | 65 | 16 | 78 | 80 | 19 | 20 | 158 | 4.188 | 26.51 |
| Hopkinton, - - | 2,801 | 1,533 | 1,268 | 166 | 169 | 41 | 42 | 73 | 18 | 74 | 74 | 19 | 19 | 147 | 3,489 | 23.73 |
| Lexington - - | 1,893 | 929 | 964 | 77 | 58 | 19 | 14 | 45 | 11 | 57 | 84 | 14 | 21 | 140 | 4,832 | 34.51 |
| Lincoln, - - | 719 | 351 | 368 | 25 | 28 | 6 | 7 | 14 | 3 | 21 | 19 | 5 | 5 | 39 | 1,593 | 40.85 |
| Littleton, - - | 987 | 523 | 464 | 41 | 26 | 10 | 6 | 38 | 9 | 29 | 29 | 7 | 7 | 58 | 2,269 | 39.12 |
| Lowell, - - | 33,383 | 13,178 | 20,205 | 2,030 | 1,882 | 507 | 470 | 2,391 | 598 | 1,226 | 1,403 | 306 | 351 | 2,630 | 51,852 | 19.72 |
| Malden, - - | 3,520 | 1,755 | 1,765 | 91 | 99 | 23 | 25 | 99 | 25 | 110 | 92 | 28 | 23 | 200 | 5,074 | 25.37 |
| Marlborough, - | 2,941 | 1,555 | 1,386 | 204 | 189 | 51 | 47 | 90 | 22 | 95 | 87 | 24 | 22 | 182 | 5,429 | 29.83 |
| Medford, - - | 3,749 | 1,896 | 1,853 | 213 | 204 | 53 | 51 | 139 | 35 | 152 | 148 | 38 | 37 | 299 | 7,899 | 26.42 |
| Melrose, - - | 1,260 | 637 | 623 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Natick, - - | 2,744 | 1,507 | 1,237 | 156 | 170 | 39 | 42 | 85 | 21 | 105 | 95 | 26 | 24 | 201 | 4,245 | 21.12 |
| Newton, - - | 5,258 | 2,528 | 2,730 | 300 | 253 | 75 | 63 | 87 | 22 | 113 | 93 | 28 | 23 | 208 | 6,056 | 29.12 |
| Pepperell, - - | 1,754 | 881 | 873 | 70 | 93 | 17 | 23 | 63 | 16 | 50 | 62 | 13 | 16 | 112 | 3,953 | 35.29 |
| Reading, - - | 3,108 | 1,643 | 1,465 | 183 | 158 | 46 | 39 | 114 | 28 | 102 | 125 | 25 | 31 | 227 | 6,206 | 27.34 |
| Sherborn, - - | 1,043 | 513 | 530 | 47 | 39 | 12 | 10 | 43 | 11 | 22 | 43 | 6 | 11 | 65 | 2,347 | 36.11 |
| Shirley, - - | 1,158 | 565 | 593 | 55 | 68 | 14 | 17 | 38 | 9 | 44 | 48 | 11 | 12 | 92 | 3,178 | 34.54 |
| Somerville, - - | 3,540 | 1,778 | 1,762 | – | – | – | – | – | – | – | – | – | – | – | – | – |

TABLE XI. FOUR YEARS' ABSTRACT—CONTINUED.

| Counties and Towns | Population. | | | Births—Four Years—1849-52. | | | | Marriag's—'49-52 | | Deaths—Four Years—1849-52. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Whole No. | Sex. | | Whole No. | | Average. | | Whole No. | Average. | Whole No. | | Average. | | No. whose age is given | Age. | |
| | | M. | F. | M. | F. | M. | F. | | | M. | F. | M. | F. | | Agg'te. | Average. |
| MIDDLESEX—*Con.* | | | | | | | | | | | | | | | | |
| South Reading, - | 2,407 | 1,293 | 1,114 | 121 | 133 | 30 | 38 | 94 | 23 | 62 | 98 | 16 | 25 | 155 | 4,344 | 28.03 |
| Stoneham, - - | 2,085 | 1,094 | 991 | 112 | 104 | 18 | 26 | 83 | 21 | 64 | 70 | 16 | 17 | 129 | 3,640 | 28.22 |
| Stowe, - - | 1,455 | 727 | 728 | – | – | – | – | – | – | 25 | 15 | 6 | 4 | 40 | 1,654 | 41.35 |
| Sudbury, - - | 1,578 | 786 | 792 | 78 | 72 | 19 | 18 | 42 | 11 | 42 | 40 | 10 | 10 | 82 | 3,398 | 41.44 |
| Tewksbury, - | 1,044 | 550 | 494 | 54 | 65 | 13 | 16 | 34 | 8 | 37 | 30 | 9 | 7 | 67 | 2,386 | 35.61 |
| Townsend, - - | 1,947 | 959 | 988 | 101 | 102 | 25 | 25 | 81 | 20 | 67 | 74 | 17 | 19 | 140 | 5,452 | 38.94 |
| Tyngsborough, - | 799 | 410 | 389 | 28 | 26 | 7 | 6 | 17 | 4 | 37 | 32 | 9 | 8 | 69 | 2,565 | 37.17 |
| Waltham, - - | 4,464 | 2,067 | 2,397 | 214 | 254 | 53 | 63 | 105 | 26 | 139 | 127 | 35 | 32 | 261 | 6,853 | 26.26 |
| Watertown, - | 2,837 | 1,432 | 1,405 | 210 | 187 | 52 | 47 | 156 | 39 | 65 | 86 | 16 | 21 | 150 | 3,918 | 26.12 |
| Wayland, - - | 1,115 | 568 | 547 | 74 | 67 | 18 | 17 | 33 | 8 | 32 | 29 | 8 | 7 | 61 | 2,359 | 38.67 |
| West Cambridge, | 2,202 | 1,143 | 1,059 | 100 | 114 | 25 | 28 | 57 | 14 | 78 | 74 | 20 | 19 | 158 | 4,183 | 26.47 |
| Westford, - - | 1,473 | 779 | 694 | 69 | 53 | 17 | 13 | 39 | 10 | 28 | 31 | 7 | 8 | 59 | 2,284 | 38.71 |
| Weston, - - | 1,205 | 604 | 601 | 38 | 36 | 9 | 9 | 23 | 6 | 29 | 29 | 7 | 7 | 58 | 1,904 | 32.83 |
| Wilmington, - | 874 | 469 | 405 | 39 | 44 | 10 | 11 | 18 | 4 | 20 | 36 | 5 | 9 | 56 | 1,824 | 32.57 |
| Winchester, - | 1,353 | 671 | 682 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Woburn, - - | 3,956 | 1,933 | 2,123 | 264 | 294 | 66 | 68 | 115 | 29 | 141 | 143 | 35 | 36 | 284 | 6,903 | 24.31 |
| Totals, - - | 161,383 | 77,286 | 84,097 | 9,042 | 8,498 | 2,260 | 2,125 | 4,482 | 1,120 | 5,267 | 5,535 | 1,317 | 1,384 | 10,787 | 275237 | 25.52 |
| NANTUCKET, - | 8,452 | 4,391 | 4,061 | 275 | 240 | 69 | 60 | 241 | 60 | 219 | 240 | 55 | 60 | 463 | 15,932 | 34.41 |
| NORFOLK. | | | | | | | | | | | | | | | | |
| Bellingham, - | 1,281 | 635 | 646 | 74 | 60 | 18 | 15 | 33 | 8 | 27 | 39 | 7 | 10 | 66 | 2,464 | 37.33 |
| Braintree, - - | 2,969 | 1,510 | 1,459 | 143 | 142 | 38 | 38 | 94 | 23 | 75 | 76 | 19 | 19 | 150 | 4,860 | 32.40 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Brookline, - - | 2,516 | 1,222 | 1,294 | 162 | 164 | 40 | 41 | 48 | 12 | 79 | 73 | 20 | 18 | 152 | 3,337 | 21.95 |
| Canton, - - | 2,598 | 1,254 | 1,344 | 178 | 157 | 44 | 39 | 68 | 17 | 95 | 79 | 24 | 20 | 173 | 4,072 | 23.54 |
| Cohasset, - - | 1,775 | 860 | 915 | 103 | 105 | 26 | 26 | 64 | 15 | 62 | 59 | 16 | 15 | 121 | 4,518 | 37.34 |
| Dedham, - - | 4,447 | 2,144 | 2,303 | 261 | 229 | 65 | 57 | 123 | 31 | 151 | 135 | 38 | 34 | 287 | 10,150 | 35.37 |
| Dorchester, - | 7,969 | 3,730 | 4,239 | 591 | 552 | 148 | 138 | 182 | 45 | 257 | 242 | 64 | 60 | 495 | 11,021 | 22.26 |
| Dover, - - | 631 | 321 | 310 | 25 | 29 | 6 | 7 | 18 | 4 | 23 | 14 | 6 | 4 | 37 | 1,294 | 34.97 |
| Foxborough, - | 1,880 | 838 | 1,042 | 115 | 99 | 29 | 25 | 58 | 14 | 60 | 82 | 15 | 20 | 140 | 3,906 | 27.90 |
| Franklin, - - | 1,818 | 851 | 967 | 84 | 81 | 21 | 20 | 49 | 12 | 52 | 53 | 13 | 13 | 104 | 3,425 | 32.93 |
| Medfield, - - | 966 | 449 | 517 | 46 | 29 | 11 | 7 | 25 | 6 | 30 | 43 | 8 | 11 | 72 | 3,702 | 51.42 |
| Medway, - - | 2,778 | 1,366 | 1,412 | 167 | 175 | 42 | 43 | 112 | 18 | 88 | 118 | 22 | 29 | 202 | 6,424 | 31.80 |
| Milton, - - | 2,241 | 1,041 | 1,200 | 157 | 136 | 39 | 34 | 51 | 13 | 63 | 59 | 16 | 15 | 122 | 3,937 | 32.27 |
| Needham, - - | 1,944 | 990 | 954 | 108 | 100 | 27 | 25 | 44 | 11 | 48 | 45 | 12 | 11 | 94 | 3,315 | 35.26 |
| Quincy, - - | 5,017 | 2,600 | 2,417 | 344 | 356 | 86 | 89 | 235 | 59 | 162 | 137 | 40 | 34 | 298 | 6,775 | 22.73 |
| Randolph, - - | 4,741 | 2,594 | 2,147 | 323 | 349 | 81 | 87 | 101 | 25 | 172 | 165 | 43 | 41 | 337 | 7,674 | 22.77 |
| Roxbury, - - | 18,364 | 8,760 | 9,604 | 1,358 | 1,161 | 317 | 290 | 884 | 221 | 664 | 679 | 166 | 170 | 1,352 | 33,136 | 24.51 |
| Sharon, - - | 1,128 | 560 | 568 | 69 | 38 | 17 | 9 | 24 | 6 | 40 | 46 | 10 | 11 | 85 | 3,271 | 38.48 |
| Stoughton, - - | 3,494 | 1,815 | 1,679 | 283 | 258 | 71 | 64 | 202 | 50 | 151 | 161 | 38 | 40 | 310 | 7,502 | 24.20 |
| Walpole, - - | 1,929 | 930 | 999 | 91 | 93 | 25 | 26 | 60 | 15 | 45 | 56 | 11 | 14 | 96 | 3,484 | 36.29 |
| Weymouth, - | 5,369 | 2,769 | 2,600 | 383 | 349 | 96 | 87 | 157 | 39 | 183 | 169 | 46 | 42 | 352 | 8,965 | 25.47 |
| Wrentham, - | 3,037 | 1,440 | 1,597 | 125 | 112 | 31 | 28 | 64 | 16 | 60 | 51 | 15 | 13 | 112 | 4,770 | 42.59 |
| Totals, - - | 78,892 | 38,679 | 40,213 | 5,190 | 4,774 | 1,297 | 1,193 | 2,693 | 673 | 2,587 | 2,581 | 647 | 645 | 5,157 | 142002 | 27.54 |
| PLYMOUTH. | | | | | | | | | | | | | | | | |
| Abington, - - | 5,269 | 2,748 | 2,521 | 338 | 309 | 84 | 77 | 184 | 46 | 153 | 194 | 38 | 48 | 349 | 8,766 | 25.12 |
| Bridgewater, - | 2,790 | 1,401 | 1,389 | 155 | 158 | 39 | 39 | 74 | 18 | 62 | 81 | 15 | 20 | 142 | 4,885 | 34.40 |
| Carver, - - | 1,186 | 613 | 573 | 58 | 49 | 14 | 12 | 21 | 5 | 49 | 49 | 12 | 12 | 98 | 3,288 | 33.55 |
| Duxbury, - - | 2,679 | 1,317 | 1,362 | 95 | 110 | 24 | 27 | 85 | 21 | 51 | 59 | 13 | 15 | 107 | 3,371 | 31.50 |
| East Bridgewater, | 2,545 | 1,292 | 1,253 | 186 | 127 | 46 | 32 | 71 | 18 | 62 | 76 | 16 | 19 | 139 | 4,298 | 30.92 |
| Halifax, - - | 784 | 396 | 388 | 33 | 38 | 8 | 9 | *7 | 2 | 23 | 29 | 6 | 7 | 53 | 2,209 | 41.68 |
| Hanover, - - | 1,592 | 785 | 807 | 56 | 65 | 14 | 16 | 39 | 10 | 45 | 68 | 11 | 17 | 113 | 4,921 | 43.55 |
| Hanson, - - | 1,217 | 614 | 603 | 80 | 69 | 20 | 17 | 94 | 23 | 43 | 43 | 11 | 11 | 86 | 3,001 | 34.89 |
| Hingham, - - | 3,980 | 1,891 | 2,089 | 198 | 182 | 49 | 45 | 128 | 32 | 118 | 139 | 30 | 35 | 256 | 7,908 | 30.89 |
| Hull,† - - | 253 | 142 | 111 | 10 | 9 | 3 | 2 | 5 | 1 | 3 | 3 | 1 | 1 | 6 | 287 | 47.83 |

† There were no deaths in Hull in 1849; the average is therefore rendered for three years in that town.

## Table XI. Four Years' Abstract—Continued.

| Counties and Towns. | Population. | | | Births—Four Years—1849-52. | | | | Marriag's—'49-52 | | Deaths—Four Years—1849-52. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Whole No. | Sex. | | Whole No. | | Average. | | Whole No. | Average. | Whole No. | | Average. | | No. whose age is given | Age. | |
| | | M. | F. | M. | F. | M. | F. | | | M. | F. | M. | F. | | Agg'te. | Average. |
| Plymouth—*Con.* | | | | | | | | | | | | | | | | |
| Kingston, - - | 1,591 | 793 | 798 | 79 | 60 | 20 | 15 | 41 | 10 | 40 | 55 | 10 | 14 | 94 | 3,967 | 42.20 |
| Marshfield, - - | 1,837 | 889 | 948 | 90 | 80 | 22 | 20 | 81 | 20 | 56 | 69 | 14 | 17 | 123 | 4,960 | 40.33 |
| Middleborough, - | 5,336 | 2,662 | 2,674 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| N. Bridgewater, - | 3,939 | 2,071 | 1,868 | 296 | 281 | 74 | 70 | 174 | 43 | 142 | 141 | 35 | 35 | 284 | 7,286 | 25.65 |
| Pembroke, - - | 1,388 | 710 | 678 | 61 | 70 | 15 | 17 | 50 | 12 | 37 | 66 | 9 | 16 | 103 | 4,434 | 43.05 |
| Plymouth, - - | 6,024 | 2,881 | 3,143 | 303 | 296 | 76 | 74 | 206 | 51 | 162 | 236 | 41 | 59 | 408 | 12,120 | 29.71 |
| Plympton, - - | 927 | 480 | 447 | 39 | 59 | 10 | 15 | 41 | 10 | 28 | 31 | 7 | 8 | 59 | 2,816 | 47.73 |
| Rochester, - - | 3,808 | 1,900 | 1,908 | 173 | 146 | 43 | 36 | 115 | 29 | 129 | 148 | 32 | 37 | 274 | 10,116 | 36.92 |
| Scituate, - - | 2,149 | 1,067 | 1,082 | 94 | 85 | 23 | 21 | 75 | 19 | 78 | 85 | 19 | 21 | 155 | 6,268 | 40.44 |
| S. Scituate, - | 1,770 | 862 | 908 | 75 | 71 | 19 | 18 | 38 | 9 | 41 | 37 | 10 | 9 | 78 | 3,409 | 43.71 |
| Wareham, - - | 3,186 | 1,732 | 1,454 | 219 | 206 | 55 | 51 | 90 | 22 | 79 | 98 | 20 | 25 | 175 | 4,209 | 24.05 |
| W. Bridgewater, - | 1,447 | 702 | 745 | 92 | 96 | 23 | 24 | 52 | 13 | 65 | 50 | 16 | 12 | 115 | 3,643 | 31.68 |
| Totals, - - | 55,697 | 27,948 | 27,749 | 2,730 | 2,566 | 682 | 641 | 1,671 | 418 | 1,466 | 1,757 | 366 | 439 | 3,217 | 106162 | 33.00 |
| Suffolk, | | | | | | | | | | | | | | | | |
| Boston, - - | 136,881 | 65,774 | 71,107 | 10,610 | 10,196 | 2,652 | 2,549 | 9,203 | 2,301 | 8,325 | 8,001 | 2,081 | 2,000 | 16,288 | 331590 | 20.36 |
| Chelsea, - - | 6,701 | 3,269 | 3,432 | 500 | 459 | 125 | 115 | 320 | 80 | 283 | 266 | 71 | 67 | 552 | 9,862 | 17.87 |
| N. Chelsea, - | 935 | 514 | 421 | 46 | 56 | 11 | 14 | 23 | 6 | 29 | 30 | 7 | 7 | 62 | 2,080 | 33.55 |
| Totals, - - | 144,517 | 69,557 | 74,960 | 11,156 | 10,711 | 2,789 | 2,678 | 9,546 | 2,386 | 8,637 | 8,297 | 2,159 | 2,074 | 16,902 | 343532 | 20.32 |

| WORCESTER. | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Ashburnham, - | 1,875 | 916 | 959 | 92 | 97 | 23 | 24 | 69 | 17 | 60 | 52 | 15 | 13 | 112 | 3,732 | 33.32 |
| Athol, - - | 2,034 | 1,049 | 985 | 120 | 100 | 30 | 25 | 86 | 21 | 94 | 104 | 24 | 26 | 198 | 6,344 | 32.04 |
| Auburn, - - | 879 | 465 | 414 | 27 | 33 | 7 | 8 | 14 | 3 | 20 | 23 | 5 | 6 | 44 | 1,521 | 34.57 |
| Barre, - - | 2,976 | 1,488 | 1,488 | 130 | 143 | 32 | 36 | 98 | 24 | 105 | 96 | 26 | 24 | 200 | 6,711 | 33.55 |
| Berlin, - - | 866 | 457 | 409 | 40 | 40 | 10 | 10 | 25 | 6 | 36 | 39 | 9 | 10 | 72 | 2,775 | 38.54 |
| Blackstone, - | 4,391 | 2,125 | 2,266 | 301 | 314 | 75 | 78 | 73 | 18 | 157 | 175 | 39 | 44 | 328 | 6,655 | 20.29 |
| Bolton, - - | 1,263 | 645 | 618 | 37 | 47 | 9 | 12 | 36 | 9 | 55 | 43 | 14 | 11 | 98 | 3,864 | 39.43 |
| Boylston, - - | 918 | 458 | 460 | 28 | 31 | 7 | 8 | 25 | 6 | 33 | 21 | 8 | 5 | 54 | 2,148 | 39.78 |
| Brookfield, - - | 1,674 | 845 | 829 | 91 | 81 | 23 | 20 | 57 | 14 | 62 | 73 | 15 | 18 | 140 | 4,143 | 29.59 |
| Charlton, - - | 2,015 | 1,066 | 949 | 90 | 94 | 22 | 23 | 58 | 14 | 59 | 72 | 15 | 18 | 132 | 5,007 | 37.93 |
| Clinton, - - | 3,113 | 1,249 | 1,864 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Dana, - - - | 842 | 426 | 416 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Douglas, - - | 1,878 | 968 | 910 | 114 | 105 | 28 | 26 | 61 | 15 | 42 | 45 | 10 | 11 | 86 | 2,727 | 31.71 |
| Dudley, - - | 1,443 | 716 | 727 | 76 | 62 | 19 | 15 | 39 | 10 | 56 | 46 | 14 | 12 | 100 | 2,796 | 27.96 |
| Fitchburg, - - | 5,120 | 2,534 | 2,586 | 379 | 362 | 95 | 91 | 186 | 46 | 231 | 223 | 58 | 56 | 451 | 9,321 | 20.67 |
| Gardner, - - | 1,533 | 789 | 744 | 99 | 90 | 25 | 22 | 57 | 14 | 67 | 69 | 17 | 17 | 133 | 3,524 | 26.50 |
| Grafton, - - | 3,904 | 1,912 | 1,992 | 236 | 234 | 59 | 58 | 121 | 30 | 123 | 133 | 31 | 33 | 255 | 5,746 | 22.53 |
| Hardwick, - - | 1,631 | 805 | 826 | 79 | 86 | 20 | 21 | 36 | 9 | 58 | 47 | 15 | 12 | 105 | 4,173 | 39.74 |
| Harvard, - - | 1,630 | 772 | 858 | 80 | 58 | 20 | 14 | 43 | 11 | 53 | 62 | 13 | 15 | 115 | 5,285 | 45.96 |
| Holden, - - | 1,933 | 1,009 | 924 | 116 | 103 | 29 | 26 | 51 | 13 | 75 | 57 | 19 | 14 | 131 | 4,139 | 31.60 |
| Hubbardston, - | 1,825 | 933 | 892 | 100 | 79 | 25 | 20 | 63 | 16 | 57 | 84 | 14 | 21 | 141 | 5,057 | 35.87 |
| Lancaster, - - | 1,688 | 804 | 884 | 48 | 43 | 12 | 11 | 100 | 25 | 44 | 75 | 11 | 19 | 115 | 4,607 | 40.06 |
| Leicester, - - | 2,269 | 1,169 | 1,100 | 117 | 121 | 29 | 30 | 72 | 18 | 66 | 87 | 17 | 22 | 156 | 5,129 | 32.88 |
| Leominster, - | 3,121 | 1,584 | 1,537 | 183 | 178 | 46 | 44 | 102 | 26 | 127 | 160 | 32 | 40 | 287 | 9,263 | 32.28 |
| Lunenburg, - | 1,249 | 594 | 655 | 46 | 40 | 12 | 10 | 48 | 12 | 52 | 49 | 13 | 12 | 100 | 4 484 | 44.84 |
| Mendon, - - | 1,300 | 678 | 622 | 86 | 58 | 21 | 14 | 19 | 5 | 30 | 36 | 8 | 9 | 65 | 2,156 | 33.17 |
| Milford, - - | 4,819 | 2,722 | 2,097 | 386 | 329 | 96 | 82 | 303 | 76 | 171 | 160 | 43 | 40 | 330 | 6,876 | 20.84 |
| Millbury, - - | 3,081 | 1,542 | 1,539 | 187 | 156 | 47 | 39 | 137 | 34 | 132 | 137 | 33 | 34 | 268 | 6,316 | 23.57 |
| New Braintree, - | 852 | 428 | 424 | 34 | 34 | 8 | 8 | 18 | 4 | 23 | 33 | 6 | 8 | 56 | 2,187 | 39.05 |
| Northborough, - | 1,535 | 802 | 733 | 79 | 60 | 20 | 15 | 49 | 12 | 42 | 44 | 10 | 11 | 85 | 2,666 | 31.36 |
| Northbridge, - | 2,230 | 1,141 | 1,089 | 115 | 120 | 29 | 30 | 49 | 12 | 61 | 70 | 15 | 17 | 131 | 3,190 | 24.35 |
| North Brookfield, | 1,939 | 991 | 948 | 103 | 135 | 26 | 34 | 61 | 15 | 59 | 83 | 15 | 21 | 141 | 4,370 | 30.99 |
| Oakham, - - | 1,137 | 583 | 554 | 57 | 38 | 14 | 9 | 41 | 10 | 26 | 33 | 6 | 8 | 60 | 2 195 | 36.58 |
| Oxford, - - | 2,380 | 1,228 | 1,152 | – | – | – | – | – | – | 80 | 71 | 20 | 18 | 154 | 4,399 | 28.56 |

## Table XI. Four Years' Abstract—Continued.

| Counties and Towns. | Population. | | | Births—Four Years—1849-52. | | | | Marriag's—'49-52 | | Deaths—Four Years—1849-52. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Whole No. | Sex. | | Whole No. | | Average. | | Whole No. | Average. | Whole No. | | Average. | | No. whose age is given. | Age. | |
| | | M. | F. | M. | F. | M. | F. | | | M. | F. | M. | F. | | Agg'te. | Average. |
| Worcest'r—*Con.* | | | | | | | | | | | | | | | | |
| Paxton, - - | 820 | 419 | 401 | 49 | 33 | 12 | 8 | 25 | 6 | 26 | 28 | 6 | 7 | 54 | 1,670 | 30.93 |
| Petersham, - - | 1,527 | 739 | 788 | 66 | 59 | 16 | 15 | 56 | 14 | 48 | 43 | 12 | 11 | 92 | 3,381 | 36.75 |
| Phillipston, - - | 809 | 404 | 405 | 35 | 34 | 9 | 8 | 22 | 5 | 26 | 31 | 7 | 8 | 57 | 2,406 | 42.21 |
| Princeton, - - | 1,318 | 661 | 657 | 63 | 54 | 16 | 13 | 36 | 9 | 42 | 48 | 10 | 12 | 91 | 3,535 | 38.85 |
| Royalston, - - | 1,546 | 784 | 762 | 63 | 57 | 16 | 14 | 70 | 17 | 58 | 58 | 14 | 14 | 115 | 4,350 | 37.83 |
| Rutland, - - | 1,223 | 627 | 596 | 50 | 52 | 12 | 13 | 29 | 7 | 38 | 44 | 10 | 11 | 78 | 3,659 | 46.91 |
| Shrewsbury, - | 1,596 | 826 | 770 | 76 | 77 | 19 | 19 | 40 | 10 | 78 | 63 | 20 | 16 | 140 | 4,240 | 30.29 |
| Southborough, - | 1,347 | 690 | 657 | 78 | 49 | 19 | 12 | 64 | 16 | 61 | 56 | 15 | 14 | 113 | 3,963 | 35.07 |
| Southbridge, - | 2,824 | 1,409 | 1,415 | – | – | – | – | – | – | 91 | 111 | 23 | 28 | 193 | 4,730 | 24.51 |
| Spencer, - - | 2,244 | 1,219 | 1,025 | 129 | 135 | 32 | 34 | 50 | 12 | 64 | 69 | 16 | 17 | 133 | 4,404 | 33.11 |
| Sterling, - - | 1,805 | 903 | 902 | – | – | – | – | – | – | 63 | 51 | 16 | 13 | 115 | 4,257 | 37.02 |
| Sturbridge, - | 2,119 | 1,007 | 1,112 | 52 | 79 | 13 | 20 | 62 | 15 | 90 | 71 | 23 | 18 | 163 | 5,457 | 33.48 |
| Sutton, - - | 2,595 | 1,310 | 1,285 | 129 | 128 | 32 | 32 | 84 | 21 | 84 | 104 | 21 | 26 | 187 | 7,454 | 39.86 |
| Templeton, - - | 2,173 | 1,092 | 1,081 | 121 | 89 | 30 | 22 | 61 | 15 | 77 | 92 | 19 | 23 | 170 | 4,710 | 27.71 |
| Upton, - - | 2,023 | 1,050 | 973 | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Uxbridge, - - | 2,457 | 1,231 | 1,226 | 154 | 151 | 38 | 38 | 68 | 17 | 75 | 76 | 19 | 19 | 151 | 4,502 | 29.81 |
| Warren, - - | 1,777 | 888 | 889 | 114 | 88 | 28 | 22 | 58 | 14 | 69 | 54 | 17 | 13 | 122 | 4,304 | 35.28 |
| Webster, - - | 2,371 | 1,153 | 1,218 | 134 | 108 | 33 | 27 | 55 | 14 | 71 | 82 | 18 | 21 | 150 | 3,326 | 22.17 |
| Westborough, - | 2,371 | 1,355 | 1,016 | 137 | 118 | 34 | 29 | 62 | 15 | 105 | 94 | 26 | 23 | 199 | 5,709 | 28.69 |
| West Boylston, - | 1,749 | 917 | 832 | 129 | 120 | 32 | 30 | 87 | 22 | 59 | 63 | 15 | 16 | 121 | 2,825 | 23.35 |
| West Brookfield, - | 1,344 | 690 | 654 | 67 | 70 | 17 | 17 | 36 | 9 | 47 | 41 | 12 | 10 | 88 | 2,715 | 30.85 |
| Westminster, - | 1,914 | 995 | 919 | 99 | 92 | 25 | 23 | 52 | 13 | 71 | 71 | 18 | 18 | 138 | 5,085 | 36.85 |
| Winchendon, - | 2,445 | 1,239 | 1,206 | 114 | 112 | 28 | 28 | 93 | 23 | 93 | 66 | 23 | 16 | 157 | 4,949 | 31.52 |
| Worcester, - - | 17,049 | 8,664 | 8,385 | 1,134 | 1,089 | 283 | 272 | 848 | 212 | 771 | 806 | 193 | 202 | 1,565 | 40,031 | 25.58 |
| Totals, - - | 130,789 | 66,165 | 64,624 | 6,669 | 6,265 | 1,667 | 1,566 | 4,155 | 1,039 | 4,563 | 4,724 | 1,141 | 1,181 | 9,235 | 275168 | 29 80 |

## RECAPITULATION.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Barnstable, - | 35,276 | 17,868 | 17,408 | 1,524 | 1,473 | 381 | 368 | 1,017 | 254 | 909 | 960 | 227 | 240 | 1,854 | 52,209 | 28.16 |
| Berkshire, - | 49,591 | 24,629 | 24,962 | 2,379 | 2,086 | 595 | 521 | 1,456 | 364 | 1,339 | 1,449 | 335 | 362 | 2,807 | 90,880 | 32.38 |
| Bristol, - - | 76,192 | 37,342 | 38,850 | 4,234 | 3,978 | 1,058 | 994 | 2,436 | 609 | 2,379 | 2,541 | 595 | 635 | 4,913 | 143,977 | 29 31 |
| Dukes, - - | 4,540 | 2,328 | 2,212 | 191 | 137 | 48 | 34 | 126 | 31 | 139 | 140 | 35 | 35 | 275 | 10,925 | 39.73 |
| Essex, - - | 131,300 | 64,148 | 67,152 | 7,369 | 6,813 | 1,842 | 1,703 | 5,591 | 1,398 | 4,620 | 4,749 | 1,155 | 1,187 | 9,291 | 272,861 | 29.37 |
| Franklin, - | 30,870 | 15,455 | 15,415 | 1,290 | 1,158 | 322 | 289 | 845 | 211 | 765 | 968 | 191 | 242 | 1,735 | 61,008 | 35.16 |
| Hampden, - | 51,283 | 25,171 | 26,112 | 2,561 | 2,421 | 640 | 605 | 924 | 231 | 1,751 | 1,778 | 438 | 444 | 3,512 | 94,589 | 26.93 |
| Hampshire, - | 35,732 | 17,550 | 18,182 | 1,712 | 1,525 | 428 | 381 | 1,263 | 316 | 1,110 | 1,245 | 277 | 311 | 2,340 | 74,238 | 31.73 |
| Middlesex, - | 161,383 | 77,286 | 84,097 | 9,042 | 8,498 | 2,260 | 2,125 | 4,482 | 1,120 | 5,267 | 5,535 | 1,317 | 1,384 | 10,787 | 275,237 | 25.52 |
| Nantucket, - | 8,452 | 4,391 | 4,061 | 275 | 240 | 69 | 60 | 241 | 60 | 219 | 240 | 55 | 60 | 463 | 15,932 | 34.41 |
| Norfolk, - - | 78,892 | 38,679 | 40,213 | 5,190 | 4,774 | 1,297 | 1,193 | 2,693 | 673 | 2,587 | 2,581 | 647 | 645 | 5,157 | 142,002 | 27.54 |
| Plymouth, - | 55,697 | 27,948 | 27,749 | 2,730 | 2,566 | 682 | 641 | 1,671 | 418 | 1,466 | 1,757 | 366 | 439 | 3,217 | 106,162 | 33.00 |
| Suffolk, - - | 144,517 | 69,557 | 74,960 | 11,156 | 10,711 | 2,789 | 2,678 | 9,546 | 2,386 | 8,637 | 8,297 | 2,159 | 2,074 | 16,902 | 343,532 | 20.32 |
| Worcester, - | 130,789 | 66,165 | 64,624 | 6,669 | 6,265 | 1,667 | 1,566 | 4,155 | 1,039 | 4,563 | 4,724 | 1,141 | 1,181 | 9,235 | 275,168 | 29,80 |
| Totals, - | 994,514 | 488,517 | 505,997 | 56,322 | 52,645 | 14,080 | 13,161 | 36,446 | 9,111 | 35,751 | 36,964 | 8,938 | 9,241 | 72,488 | 1,958,720 | 27.02 |

# TABLE XII. BIRTHS.

*Exhibiting the number of each Sex born in the several Counties, during each of the different months of the four years,* 1849 *to* 1852, *inclusive.*

| Months. | SEX. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | Males, | 4,301 | 118 | 171 | 336 | 46 | 544 | 134 | 197 | 125 | 682 | 378 | 203 | 907 | 467 |
| | Females, | 3,826 | 86 | 132 | 258 | 23 | 475 | 86 | 182 | 110 | 581 | 364 | 191 | 901 | 437 |
| | Unknown, | 24 | – | 1 | – | 2 | 2 | 6 | – | – | 5 | – | 1 | – | 7 |
| Feb. | Males, | 4,081 | 75 | 187 | 324 | 43 | 493 | 101 | 184 | 116 | 635 | 381 | 210 | 843 | 489 |
| | Females, | 3,858 | 92 | 154 | 275 | 35 | 481 | 111 | 160 | 111 | 660 | 328 | 181 | 814 | 456 |
| | Unknown, | 14 | – | 1 | – | – | – | 4 | – | 1 | 2 | 1 | 1 | – | 4 |
| Mar. | Males, | 4,838 | 101 | 211 | 335 | 46 | 622 | 134 | 223 | 144 | 768 | 433 | 271 | 989 | 561 |
| | Females, | 4,313 | 96 | 201 | 360 | 39 | 542 | 109 | 181 | 104 | 772 | 405 | 230 | 910 | 564 |
| | Unknown, | 37 | 2 | – | 1 | 5 | 1 | 7 | – | 2 | 6 | – | 5 | 4 | 4 |
| April. | Males, | 4,612 | 95 | 197 | 343 | 51 | 641 | 125 | 215 | 122 | 700 | 420 | 204 | 891 | 578 |
| | Females, | 4,252 | 157 | 191 | 340 | 49 | 524 | 103 | 211 | 135 | 657 | 337 | 200 | 819 | 524 |
| | Unknown, | 37 | 1 | – | 1 | 1 | 5 | 4 | 2 | – | 10 | 1 | 5 | 3 | 4 |
| May. | Males, | 4,548 | 114 | 190 | 332 | 39 | 610 | 120 | 223 | 140 | 734 | 400 | 194 | 882 | 570 |
| | Females, | 4,236 | 98 | 192 | 298 | 39 | 563 | 121 | 209 | 121 | 658 | 373 | 209 | 806 | 549 |
| | Unknown, | 27 | 1 | – | 3 | – | 1 | 6 | 1 | – | 8 | 2 | – | 1 | 4 |
| June. | Males, | 4,576 | 95 | 216 | 357 | 33 | 579 | 117 | 212 | 133 | 745 | 430 | 188 | 906 | 565 |
| | Females, | 4,324 | 98 | 192 | 322 | 25 | 581 | 108 | 214 | 122 | 665 | 376 | 221 | 858 | 542 |
| | Unknown, | 38 | – | – | – | 1 | 2 | 7 | – | 3 | 9 | 2 | 4 | 1 | 9 |
| July. | Males, | 5,052 | 141 | 218 | 362 | 26 | 636 | 132 | 240 | 165 | 818 | 421 | 243 | 1,008 | 642 |
| | Females, | 4,788 | 152 | 158 | 353 | 34 | 662 | 128 | 227 | 138 | 715 | 420 | 212 | 1,010 | 569 |
| | Unknown, | 41 | – | – | 8 | 5 | 4 | 7 | 1 | 2 | 4 | 2 | – | – | 8 |

10

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Aug. | Males, | 5,314 | 165 | 194 | 381 | 30 | 720 | 147 | 247 | 182 | 865 | 509 | 277 | 970 | 627 |
| | Females, | 5,050 | 157 | 209 | 362 | 28 | 615 | 125 | 271 | 153 | 856 | 461 | 266 | 945 | 602 |
| | Unknown, | 35 | – | 1 | 2 | – | 3 | 6 | – | – | 11 | 1 | 3 | 4 | 4 |
| Sept. | Males, | 5,140 | 174 | 205 | 374 | 34 | 682 | 111 | 261 | 171 | 846 | 464 | 260 | 885 | 673 |
| | Females, | 4,967 | 165 | 193 | 342 | 29 | 675 | 120 | 222 | 155 | 840 | 415 | 261 | 945 | 605 |
| | Unknown, | 46 | 1 | – | 6 | 3 | 4 | 7 | 2 | 2 | 7 | 4 | 1 | 3 | 6 |
| Oct. | Males, | 5,199 | 146 | 206 | 347 | 37 | 696 | 141 | 271 | 182 | 863 | 480 | 258 | 1,008 | 580 |
| | Females, | 4,762 | 168 | 180 | 339 | 22 | 618 | 114 | 215 | 149 | 792 | 445 | 217 | 929 | 584 |
| | Unknown, | 55 | 2 | 1 | 7 | 1 | 4 | 8 | 1 | 1 | 13 | 2 | 4 | 5 | 6 |
| Nov. | Males, | 4,556 | 161 | 184 | 367 | 31 | 652 | 120 | 229 | 156 | 799 | 424 | 239 | 912 | 586 |
| | Females, | 4,475 | 147 | 151 | 344 | 20 | 596 | 104 | 201 | 136 | 761 | 412 | 208 | 971 | 524 |
| | Unknown, | 48 | 4 | – | 1 | 3 | 5 | 7 | 5 | 2 | 13 | 1 | 1 | 1 | 5 |
| Dec. | Males, | 4,950 | 120 | 234 | 383 | 28 | 449 | 135 | 260 | 123 | 890 | 444 | 232 | 950 | 602 |
| | Females, | 4,607 | 111 | 156 | 361 | 30 | 531 | 114 | 243 | 117 | 777 | 434 | 226 | 912 | 596 |
| | Unknown, | 78 | 3 | 2 | 3 | 2 | 6 | 7 | 3 | 1 | 26 | 1 | 7 | 3 | 12 |
| Unk'n. | Males, | 113 | – | 16 | 10 | 1 | 7 | 3 | 2 | 5 | 27 | 6 | 3 | 6 | 27 |
| | Females, | 126 | 1 | 3 | 12 | – | 16 | 4 | 5 | 6 | 26 | 4 | 3 | 9 | 27 |
| | Unknown, | 69 | 1 | 11 | 15 | 7 | 2 | 4 | 3 | 2 | 10 | – | 2 | – | 12 |
| Agg'te. | Totals, | 111,920 | 3,039 | 4,568 | 8,254 | 853 | 14349 | 2,947 | 5,322 | 3,337 | 18266 | 9,981 | 5,471 | 21903 | 13630 |
| | Males, | 57,587 | 1,506 | 2,429 | 4,241 | 445 | 7 431 | 1,520 | 2,764 | 1,764 | 9,372 | 5,190 | 2,812 | 11157 | 6,966 |
| | Females, | 53,784 | 1,518 | 2,122 | 3,966 | 378 | 6,879 | 1,347 | 2,540 | 1 557 | 8,770 | 4,774 | 2,625 | 10719 | 6,579 |
| | Unknown, | 549 | 15 | 17 | 47 | 30 | 39 | 80 | 18 | 16 | 124 | 17 | 34 | 27 | 85 |
| Parentage. | American, | 65,237 | 2,742 | 3,088 | 5,417 | 765 | 10074 | 2,291 | 1,095 | 2,389 | 10501 | 5,403 | 4,202 | 7,534 | 7,394 |
| | Foreign, | 35,514 | 217 | 1,003 | 2,196 | 41 | 3,053 | 270 | 1,547 | 561 | 5,808 | 3,748 | 620 | 13736 | 2,712 |
| | Not stated, | 11,169 | 80 | 477 | 639 | 47 | 1,222 | 384 | 340 | 387 | 1,957 | 830 | 649 | 633 | 3,524 |
| | Totals, | 111,920 | 3,039 | 4 568 | 8,254 | 853 | 14349 | 2,947 | 5,322 | 3,337 | 18266 | 9,981 | 5,471 | 21903 | 13676 |

## Supplement to Table XII. BIRTHS.

*Plurality Cases in the four years,* 1849 *to* 1852, *inclusive.* (Included in Table XII. of Births.)

| Months. | Sex. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | Males, | 68 | 4 | 4 | 3 | 2 | 8 | 4 | 4 | – | 11 | 6 | 7 | 9 | 6 |
| | Females, | 43 | 4 | 4 | 1 | – | 4 | 2 | 3 | – | 1 | 10 | 1 | 11 | 2 |
| | Not stated, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Feb. | Males, | 58 | 4 | 6 | 2 | 6 | 7 | 4 | 5 | 2 | 5 | 2 | 5 | 4 | 6 |
| | Females, | 51 | 4 | 1 | 6 | – | 5 | – | 1 | 2 | 7 | 2 | 3 | 12 | 8 |
| | Not stated, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Mar. | Males, | 77 | 2 | 2 | 5 | – | 18 | 3 | 4 | – | 13 | 9 | 2 | 11 | 8 |
| | Females, | 78 | 2 | 4 | 5 | – | 8 | 5 | 2 | 2 | 9 | 5 | 6 | 15 | 15 |
| | Not stated, | – | – | – | | – | – | – | – | – | – | – | – | – | – |
| April. | Males, | 78 | 3 | 9 | 6 | – | 10 | 4 | 4 | 2 | 5 | 9 | 4 | 15 | 7 |
| | Females, | 73 | 5 | 7 | 7 | 2 | 8 | – | 2 | 4 | 7 | 7 | 4 | 11 | 9 |
| | Not stated, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| May. | Males, | 92 | 7 | 4 | 13 | 2 | 3 | 6 | 7 | 6 | 16 | 4 | 2 | 15 | 7 |
| | Females, | 63 | 3 | 5 | 3 | – | 5 | 4 | 1 | 4 | 8 | 6 | 3 | 5 | 16 |
| | Not stated, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| June. | Males, | 87 | – | 7 | 10 | 2 | 16 | 2 | 4 | – | 10 | 5 | 4 | 19 | 8 |
| | Females, | 75 | – | 9 | 4 | – | 16 | 2 | 4 | – | 10 | 9 | 4 | 11 | 6 |
| | Not stated, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| July. | Males, | 96 | 6 | 1 | 6 | – | 5 | – | 7 | 3 | 11 | 14 | 1 | 27 | 15 |
| | Females, | 82 | 9 | 3 | 2 | 4 | 9 | 4 | 5 | 5 | 6 | 8 | 3 | 19 | 5 |
| | Not stated, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Aug. | Males, | 95 | – | 2 | 7 | – | 19 | 3 | 7 | 1 | 15 | 6 | 5 | 21 | 9 |
| | Females, | 83 | – | 6 | 5 | – | 13 | 1 | 3 | 5 | 17 | 4 | 5 | 13 | 11 |
| | Not stated, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Sept. | Males, | 84 | 1 | 3 | 1 | – | 11 | 2 | 8 | 5 | 20 | 5 | 2 | 15 | 11 |
| | Females, | 85 | 1 | 3 | 3 | 2 | 9 | 2 | 8 | 3 | 17 | 7 | 6 | 13 | 11 |
| | Not stated, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Oct. | Males, | 68 | 3 | 4 | 6 | – | 4 | 4 | 9 | 2 | 6 | 8 | 3 | 9 | 10 |
| | Females, | 70 | 5 | 4 | 8 | – | 6 | 2 | 3 | 4 | 9 | 12 | 1 | 9 | 7 |
| | Not stated, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Nov. | Males, | 82 | 2 | – | 5 | 1 | 8 | 2 | 7 | 3 | 6 | 5 | – | 37 | 6 |
| | Females, | 72 | 2 | 4 | 7 | 1 | 12 | – | 5 | 1 | 6 | 5 | 4 | 21 | 4 |
| | Not stated, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Dec. | Males, | 76 | 5 | 5 | 1 | 2 | 8 | 1 | 4 | 1 | 16 | 5 | 4 | 16 | 8 |
| | Females, | 89 | 1 | 1 | 3 | 2 | 4 | 3 | 15 | 1 | 12 | 7 | 2 | 20 | 18 |
| | Not stated, | 4 | – | – | – | – | – | – | – | – | 4 | – | – | – | – |
| Agg'te. | Total, | 1,829 | 73 | 98 | 119 | 26 | 216 | 60 | 122 | 56 | 247 | 160 | 81 | 358 | 213 |
| | Males, | 961 | 37 | 47 | 65 | 15 | 117 | 35 | 70 | 25 | 134 | 78 | 39 | 198 | 101 |
| | Females, | 864 | 36 | 51 | 54 | 11 | 99 | 25 | 52 | 31 | 109 | 82 | 42 | 160 | 112 |
| | Not stated, | 4 | – | – | – | – | – | – | – | – | 4 | – | – | – | – |

## Table XIII.—STILLBORN.

*Exhibiting the number of each Sex in the several Counties, during each of the different months of the four years,* 1849 *to* 1852, *inclusive.*

| Months. | SEX. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | Males, | 43 | – | – | 5 | 1 | 7 | 1 | – | 1 | 9 | 5 | – | 9 | 5 |
| | Females, | 25 | – | – | 5 | 1 | 2 | 1 | 2 | – | 5 | 1 | – | 5 | 3 |
| | Unknown, | 108 | – | – | 10 | 2 | 2 | – | – | – | 8 | 5 | – | 79 | 2 |
| Feb. | Males, | 41 | – | – | 5 | 2 | 10 | 1 | 1 | – | 4 | 4 | 1 | 10 | 3 |
| | Females, | 37 | 3 | – | 3 | – | 6 | 1 | – | – | 6 | 4 | – | 11 | 3 |
| | Unknown, | 96 | 1 | – | 6 | 3 | 2 | 1 | – | – | 7 | 3 | – | 72 | 1 |
| Mar. | Males, | 49 | – | 1 | 1 | 2 | 9 | 1 | – | – | 8 | 8 | 1 | 11 | 7 |
| | Females, | 37 | – | – | – | 2 | 3 | 4 | – | – | 6 | 1 | 2 | 15 | 4 |
| | Unknown, | 96 | – | – | 6 | 1 | 1 | – | – | – | 6 | 6 | – | 75 | 1 |
| April. | Males, | 47 | 2 | – | 2 | 1 | 10 | 1 | 2 | 2 | 8 | 5 | 2 | 1 | 11 |
| | Females, | 31 | 1 | 1 | 1 | 2 | 4 | 1 | 1 | – | 7 | 5 | 1 | 6 | 1 |
| | Unknown, | 115 | – | – | 6 | – | 5 | – | – | – | 4 | 8 | – | 90 | 2 |
| May. | Males, | 39 | – | – | 1 | 1 | 11 | 1 | 2 | – | 7 | 1 | – | 10 | 5 |
| | Females, | 34 | – | 1 | 1 | – | 6 | 1 | 2 | 2 | 2 | 8 | 1 | 9 | 1 |
| | Unknown, | 85 | – | – | 6 | 1 | – | 3 | – | 1 | 4 | 5 | 1 | 62 | 2 |
| June. | Males, | 53 | – | – | 1 | 2 | 17 | – | 2 | – | 12 | 5 | 1 | 9 | 4 |
| | Females, | 33 | – | – | 1 | 1 | 6 | – | 1 | – | 5 | 3 | 2 | 12 | 2 |
| | Unknown, | 99 | – | – | 5 | 3 | 5 | – | – | 1 | 4 | 11 | – | 70 | – |

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| July. | Males, | 52 | 1 | – | 1 | 1 | 12 | 1 | 1 | 1 | 15 | 8 | – | 9 | 2 |
| | Females, | 39 | – | – | – | 2 | 11 | – | – | 1 | 5 | 3 | 3 | 12 | 2 |
| | Unknown, | 103 | 1 | – | 4 | 1 | 1 | – | 1 | 4 | 4 | 8 | – | 75 | 4 |
| Aug. | Males, | 40 | – | 1 | 2 | – | 10 | – | 1 | 1 | 5 | 3 | – | 12 | 5 |
| | Females, | 42 | 1 | – | 3 | – | 12 | 2 | 1 | 1 | 7 | 3 | 2 | 8 | 2 |
| | Unknown, | 89 | 1 | – | 4 | 3 | 2 | 1 | – | – | 3 | 3 | – | 72 | – |
| Sept. | Males, | 46 | – | – | 4 | – | 7 | – | 2 | 1 | 12 | 9 | 1 | 9 | 1 |
| | Females, | 29 | – | – | 4 | – | 5 | – | 2 | 1 | 3 | 5 | 2 | 5 | 2 |
| | Unknown, | 78 | – | – | 5 | 1 | 1 | 1 | – | 1 | 7 | 5 | – | 56 | 1 |
| Oct. | Males, | 41 | – | – | 3 | 1 | 9 | – | 2 | 1 | 9 | 4 | – | 9 | 3 |
| | Females, | 32 | 3 | – | 1 | – | 7 | – | 1 | – | 3 | 5 | 1 | 11 | – |
| | Unknown, | 73 | – | – | 6 | 1 | 1 | 1 | – | – | 4 | 4 | – | 56 | – |
| Nov. | Males, | 32 | – | – | 4 | – | 7 | 1 | 2 | – | 3 | 7 | – | 4 | 4 |
| | Females, | 20 | – | – | – | – | 1 | – | 1 | 2 | 5 | 3 | 1 | 2 | 5 |
| | Unknown, | 67 | – | – | 6 | – | 1 | – | – | – | 5 | 6 | – | 48 | 1 |
| Dec. | Males, | 60 | 2 | – | 1 | 1 | 10 | 4 | 5 | 1 | 9 | 10 | 1 | 11 | 5 |
| | Females, | 33 | – | 1 | 2 | – | 5 | – | 2 | 1 | 2 | 5 | 2 | 5 | 8 |
| | Unknown, | 80 | – | – | 9 | – | 4 | – | – | – | 3 | 3 | 2 | 58 | 1 |
| Unk'n | Males, | 6 | – | – | – | – | 1 | – | – | – | – | – | 4 | – | 1 |
| | Females, | 4 | – | – | – | – | – | – | – | – | – | – | 4 | – | – |
| | Unknown, | 16 | – | – | 7 | – | – | 1 | – | 4 | – | – | 4 | – | – |
| Agg'te. | Totals, | 2,050 | 16 | 5 | 131 | 36 | 213 | 29 | 34 | 27 | 216 | 182 | 39 | 1,018 | 104 |
| | Males, | 549 | 5 | 2 | 30 | 12 | 120 | 11 | 20 | 8 | 101 | 69 | 11 | 104 | 56 |
| | Females, | 396 | 8 | 3 | 21 | 8 | 68 | 10 | 13 | 8 | 56 | 46 | 21 | 101 | 33 |
| | Unknown, | 1,105 | 3 | – | 80 | 16 | 25 | 8 | 1 | 11 | 59 | 67 | 7 | 813 | 15 |

## Table XIV.—MARRIAGES.

*Exhibiting the number solemnized in the several Counties, in each month of the four years,* 1849 *to* 1852, *inclusive.*

| MONTHS. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| January, - - - - - - | 3,570 | 133 | 96 | 205 | 40 | 454 | 90 | 231 | 119 | 601 | 245 | 176 | 805 | 375 |
| February, - - - - - - | 2,679 | 113 | 95 | 138 | 19 | 331 | 46 | 187 | 85 | 453 | 162 | 81 | 746 | 223 |
| March, - - - - - - | 2,235 | 75 | 76 | 159 | 29 | 340 | 56 | 132 | 67 | 343 | 140 | 128 | 435 | 255 |
| April, - - - - - - | 3,237 | 83 | 97 | 173 | 23 | 434 | 95 | 211 | 119 | 512 | 221 | 123 | 706 | 440 |
| May, - - - - - - - | 3,735 | 61 | 103 | 256 | 36 | 467 | 107 | 256 | 125 | 619 | 247 | 153 | 843 | 462 |
| June, - - - - - - - | 3,265 | 60 | 97 | 216 | 42 | 444 | 83 | 159 | 97 | 550 | 233 | 147 | 769 | 368 |
| July, - - - - - - - | 2,907 | 48 | 100 | 207 | 33 | 410 | 43 | 185 | 74 | 481 | 172 | 102 | 759 | 293 |
| August, - - - - - - | 2,727 | 59 | 85 | 173 | 18 | 364 | 46 | 200 | 69 | 449 | 157 | 91 | 746 | 270 |
| September, - - - - | 3,592 | 54 | 153 | 224 | 31 | 444 | 79 | 242 | 107 | 602 | 233 | 133 | 889 | 401 |
| October, - - - - - - | 4,156 | 70 | 184 | 209 | 35 | 593 | 80 | 208 | 151 | 675 | 255 | 180 | 1,057 | 459 |
| November, - - - - - - | 5,331 | 177 | 171 | 244 | 37 | 786 | 140 | 300 | 179 | 866 | 396 | 278 | 1,194 | 563 |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| December, - - - - - | 3,196 | 201 | 120 | 196 | 28 | 530 | 88 | 195 | 99 | 451 | 219 | 176 | 593 | 300 |
| Unknown, - - - - - - | 195 | 7 | 26 | 60 | 1 | 26 | 3 | 6 | 4 | 26 | 2 | 2 | – | 32 |
| Totals, - - - - - - | 40,825 | 1,141 | 1,403 | 2,460 | 372 | 5,623 | 956 | 2,512 | 1,295 | 6,628 | 2,682 | 1,770 | 9,542 | 4,441 |
| NATIVITY. | | | | | | | | | | | | | | |
| American, - - - - - | 25,946 | 1,026 | 1,035 | 1,686 | 355 | 3,946 | 835 | 1,401 | 974 | 4,092 | 1,702 | 1,525 | 4,006 | 3,363 |
| Foreign, - - - - - - | 11,223 | 54 | 293 | 352 | 17 | 1,249 | 56 | 785 | 229 | 1,889 | 801 | 64 | 4,908 | 526 |
| Unknown, - - - - - - | 3,656 | 61 | 75 | 422 | – | 428 | 65 | 326 | 92 | 647 | 179 | 181 | 628 | 552 |

## Table XV. DEATHS.

*Exhibiting the number of each Sex in the several Counties, during each of the different months of the four years,* 1849 *to* 1852, *inclusive.*

| Months. | SEX. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| January. | Totals, - - - | 5,355 | 126 | 209 | 413 | 56 | 713 | 137 | 238 | 166 | 788 | 361 | 229 | 1,257 | 662 |
| | Males, - - - | 2,634 | 57 | 87 | 205 | 29 | 335 | 69 | 116 | 83 | 390 | 193 | 100 | 643 | 327 |
| | Females, - - - | 2,689 | 69 | 121 | 200 | 23 | 376 | 66 | 121 | 83 | 397 | 166 | 127 | 608 | 332 |
| | Unknown, - - - | 32 | – | 1 | 8 | 4 | 2 | 2 | 1 | – | 1 | 2 | 2 | 6 | 3 |
| Feb'y. | Totals, - - - | 5,266 | 125 | 231 | 334 | 55 | 661 | 152 | 250 | 174 | 766 | 343 | 232 | 1,283 | 660 |
| | Males, - - - | 2,560 | 59 | 116 | 158 | 25 | 321 | 58 | 121 | 81 | 378 | 191 | 103 | 632 | 317 |
| | Females, - - - | 2,663 | 66 | 112 | 165 | 28 | 337 | 89 | 127 | 91 | 384 | 150 | 127 | 650 | 337 |
| | Unknown, - - - | 43 | – | 3 | 11 | 2 | 3 | 5 | 2 | 2 | 4 | 2 | 2 | 1 | 6 |
| March. | Totals, - - - | 5,942 | 144 | 252 | 379 | 64 | 786 | 146 | 283 | 223 | 826 | 417 | 263 | 1,442 | 717 |
| | Males, - - - | 2,877 | 59 | 113 | 169 | 31 | 403 | 59 | 142 | 106 | 393 | 192 | 131 | 720 | 359 |
| | Females, - - - | 3,014 | 80 | 131 | 204 | 31 | 379 | 85 | 139 | 116 | 430 | 221 | 131 | 721 | 346 |
| | Unknown, - - - | 51 | 5 | 8 | 6 | 2 | 4 | 2 | 2 | 1 | 3 | 4 | 1 | 1 | 12 |
| April. | Totals, - - - | 5,445 | 125 | 243 | 345 | 68 | 711 | 131 | 273 | 161 | 808 | 365 | 246 | 1,299 | 670 |
| | Males, - - - | 2,569 | 65 | 111 | 146 | 34 | 345 | 56 | 125 | 71 | 378 | 177 | 102 | 632 | 327 |
| | Females, - - - | 2,838 | 59 | 125 | 195 | 33 | 361 | 69 | 148 | 89 | 425 | 184 | 141 | 667 | 342 |
| | Unknown, - - - | 38 | 1 | 7 | 4 | 1 | 5 | 6 | – | 1 | 5 | 4 | 3 | – | 1 |
| May. | Totals, - - - | 5,299 | 107 | 237 | 365 | 47 | 691 | 138 | 262 | 155 | 770 | 427 | 255 | 1,233 | 612 |
| | Males, - - - | 2,563 | 56 | 106 | 163 | 20 | 346 | 59 | 120 | 74 | 382 | 195 | 109 | 629 | 304 |
| | Females, - - - | 2,696 | 50 | 126 | 192 | 24 | 343 | 76 | 139 | 81 | 387 | 227 | 145 | 604 | 302 |
| | Unknown, - - - | 40 | 1 | 5 | 10 | 3 | 2 | 3 | 3 | – | 1 | 5 | 1 | – | 6 |
| June. | Totals, - - - | 4,909 | 116 | 104 | 338 | 52 | 645 | 132 | 223 | 146 | 759 | 356 | 236 | 1,136 | 606 |
| | Males, - - - | 2,369 | 60 | 84 | 164 | 26 | 296 | 60 | 121 | 66 | 360 | 156 | 95 | 573 | 308 |
| | Females, - - - | 2,510 | 56 | 79 | 168 | 26 | 342 | 69 | 101 | 79 | 395 | 199 | 138 | 562 | 296 |
| | Unknown, - - - | 30 | – | 1 | 6 | – | 7 | 3 | 1 | 1 | 4 | 1 | 3 | 1 | 2 |

II

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| July. | Totals, | 5,824 | 132 | 206 | 382 | 65 | 681 | 158 | 296 | 189 | 909 | 374 | 222 | 1,434 | 776 |
| | Males, | 2,907 | 66 | 99 | 204 | 37 | 348 | 59 | 167 | 82 | 451 | 196 | 97 | 737 | 364 |
| | Females, | 2,872 | 65 | 103 | 171 | 26 | 331 | 94 | 123 | 105 | 453 | 177 | 122 | 697 | 405 |
| | Unknown, | 45 | 1 | 4 | 7 | 2 | 2 | 5 | 6 | 2 | 5 | 1 | 3 | – | 7 |
| August. | Totals, | 9,329 | 195 | 299 | 582 | 60 | 1,057 | 237 | 564 | 324 | 1,471 | 601 | 349 | 2,339 | 1,251 |
| | Males, | 4,625 | 84 | 139 | 267 | 27 | 546 | 96 | 288 | 170 | 701 | 284 | 168 | 1,222 | 633 |
| | Females, | 4,630 | 107 | 151 | 302 | 30 | 507 | 136 | 272 | 147 | 759 | 316 | 180 | 1,115 | 608 |
| | Unknown, | 74 | 4 | 9 | 13 | 3 | 4 | 5 | 4 | 7 | 11 | 1 | 1 | 2 | 10 |
| Sept. | Totals, | 9,530 | 259 | 355 | 612 | 88 | 1,257 | 272 | 501 | 354 | 1,482 | 758 | 469 | 1,787 | 1,339 |
| | Males, | 4,652 | 129 | 171 | 274 | 35 | 599 | 120 | 229 | 161 | 751 | 395 | 219 | 937 | 632 |
| | Females, | 4,753 | 126 | 164 | 319 | 44 | 647 | 139 | 265 | 179 | 719 | 356 | 249 | 850 | 696 |
| | Unknown, | 125 | 4 | 20 | 19 | 6 | 11 | 13 | 7 | 14 | 12 | 7 | 1 | – | 11 |
| Oct. | Totals, | 6,666 | 276 | 256 | 466 | 81 | 898 | 170 | 344 | 240 | 923 | 466 | 364 | 1,223 | 959 |
| | Males, | 3,256 | 148 | 108 | 223 | 36 | 450 | 71 | 174 | 112 | 427 | 237 | 170 | 638 | 462 |
| | Females, | 3,351 | 125 | 139 | 241 | 42 | 443 | 93 | 168 | 121 | 487 | 223 | 193 | 585 | 491 |
| | Unknown, | 59 | 3 | 9 | 2 | 3 | 5 | 6 | 2 | 7 | 9 | 6 | 1 | – | 6 |
| Nov. | Totals, | 5,171 | 155 | 209 | 389 | 57 | 637 | 110 | 248 | 159 | 763 | 358 | 254 | 1,167 | 665 |
| | Males, | 2,516 | 70 | 95 | 189 | 20 | 311 | 58 | 115 | 68 | 361 | 184 | 122 | 599 | 324 |
| | Females, | 2,615 | 84 | 111 | 193 | 34 | 321 | 52 | 131 | 87 | 395 | 171 | 130 | 567 | 339 |
| | Unknown, | 40 | 1 | 3 | 7 | 3 | 5 | – | 2 | 4 | 7 | 3 | 2 | 1 | 2 |
| Dec. | Totals, | 5,546 | 137 | 209 | 391 | 76 | 751 | 137 | 285 | 195 | 764 | 372 | 238 | 1,346 | 645 |
| | Males, | 2,671 | 55 | 106 | 199 | 35 | 356 | 55 | 140 | 79 | 378 | 184 | 111 | 675 | 298 |
| | Females, | 2,836 | 82 | 99 | 186 | 38 | 393 | 79 | 141 | 111 | 383 | 184 | 123 | 671 | 346 |
| | Unknown, | 39 | – | 4 | 6 | 3 | 2 | 3 | 4 | 5 | 3 | 4 | 4 | – | 1 |
| Not stat'd. | Totals, | 163 | 15 | 21 | 28 | 4 | 14 | 8 | 16 | 14 | 15 | 11 | 3 | – | 14 |
| | Males, | 80 | 10 | 11 | 18 | 3 | 9 | 4 | 9 | 5 | 4 | 3 | 1 | – | 3 |
| | Females, | 70 | 5 | 8 | 5 | 1 | 4 | 3 | 7 | 8 | 10 | 7 | 2 | – | 10 |
| | Unknown, | 13 | – | 2 | 5 | – | 1 | 1 | – | 1 | 1 | 1 | – | – | 1 |
| Agg'te. | Totals, | 74,445 | 1,912 | 2,891 | 5,024 | 770 | 9,502 | 1,928 | 3,783 | 2,500 | 11044 | 5,209 | 3,360 | 16946 | 9,576 |
| | Males, | 36,280 | 918 | 1,346 | 2,379 | 358 | 4,665 | 825 | 1,867 | 1,158 | 5,354 | 2,587 | 1,528 | 8,637 | 4,658 |
| | Females, | 37,536 | 974 | 1,469 | 2,541 | 380 | 4,784 | 1,049 | 1,882 | 1,297 | 5,624 | 2,581 | 1,808 | 8,297 | 4,850 |
| | Unknown, | 629 | 20 | 76 | 104 | 32 | 53 | 54 | 34 | 45 | 66 | 41 | 24 | 12 | 68 |

## Table XVI. DEATHS.

*Exhibiting the number of each Sex, at different ages in the several Counties, during the four years,* 1849 *to* 1852, *inclusive.*

| Ages. | SEX. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Under 5. | Totals, | 28,415 | 704 | 905 | 1,859 | 210 | 3,534 | 529 | 1,385 | 817 | 4,333 | 2,015 | 1,088 | 7,685 | 3,351 |
| | Males, | 15,031 | 371 | 470 | 949 | 91 | 1,932 | 242 | 730 | 425 | 2,292 | 1,092 | 567 | 4,085 | 1,785 |
| | Females, | 12,833 | 316 | 364 | 818 | 92 | 1,557 | 236 | 623 | 354 | 1,985 | 887 | 497 | 3,589 | 1,515 |
| | Unknown, | 551 | 17 | 71 | 92 | 27 | 45 | 51 | 32 | 38 | 56 | 36 | 24 | 11 | 51 |
| 5 to 10. | Totals, | 3,400 | 67 | 140 | 216 | 45 | 414 | 88 | 171 | 81 | 483 | 237 | 133 | 885 | 440 |
| | Males, | 1,772 | 33 | 75 | 109 | 29 | 222 | 35 | 79 | 46 | 258 | 130 | 65 | 462 | 229 |
| | Females, | 1,619 | 34 | 64 | 106 | 16 | 191 | 51 | 92 | 34 | 225 | 106 | 68 | 422 | 210 |
| | Unknown, | 9 | – | 1 | 1 | – | 1 | 2 | – | 1 | – | 1 | – | 1 | 1 |
| 10 to 15. | Totals, | 1,601 | 38 | 72 | 98 | 14 | 187 | 36 | 82 | 69 | 272 | 113 | 64 | 326 | 230 |
| | Males, | 727 | 19 | 33 | 41 | 10 | 78 | 10 | 33 | 25 | 130 | 54 | 24 | 165 | 105 |
| | Females, | 873 | 19 | 39 | 57 | 4 | 109 | 26 | 49 | 44 | 142 | 58 | 40 | 161 | 125 |
| | Unknown, | 1 | – | – | – | – | – | – | – | – | – | 1 | – | – | – |
| 15 to 20. | Totals, | 2,915 | 89 | 130 | 192 | 30 | 333 | 84 | 174 | 120 | 495 | 170 | 151 | 556 | 391 |
| | Males, | 1,118 | 45 | 52 | 78 | 9 | 118 | 27 | 62 | 34 | 165 | 75 | 58 | 235 | 160 |
| | Females, | 1,797 | 44 | 78 | 114 | 21 | 215 | 57 | 112 | 86 | 330 | 95 | 93 | 321 | 231 |
| | Unknown, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 20 to 30. | Totals, | 8,503 | 229 | 280 | 497 | 61 | 1,001 | 230 | 435 | 260 | 1,337 | 589 | 360 | 2,187 | 1,037 |
| | Males, | 3,522 | 106 | 108 | 189 | 25 | 428 | 84 | 177 | 101 | 511 | 228 | 147 | 981 | 437 |
| | Females, | 4,979 | 122 | 172 | 308 | 36 | 573 | 146 | 258 | 159 | 826 | 361 | 213 | 1,206 | 599 |
| | Unknown, | 2 | 1 | – | – | – | – | – | – | – | – | – | – | – | 1 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 30 to 40. | Totals, | 6,544 | 155 | 215 | 397 | 44 | 743 | 150 | 361 | 183 | 1,001 | 463 | 219 | 1,766 | 847 |
| | Males, | 2,983 | 68 | 81 | 176 | 25 | 321 | 47 | 185 | 80 | 422 | 218 | 79 | 902 | 379 |
| | Females, | 3,560 | 87 | 134 | 221 | 19 | 422 | 103 | 176 | 103 | 578 | 245 | 140 | 864 | 468 |
| | Unknown, | 1 | – | – | – | – | – | – | – | – | 1 | – | – | – | – |
| 40 to 50. | Totals, | 4,810 | 125 | 194 | 329 | 49 | 547 | 103 | 219 | 137 | 716 | 316 | 201 | 1,268 | 606 |
| | Males, | 2,476 | 55 | 83 | 166 | 24 | 291 | 51 | 112 | 63 | 383 | 167 | 73 | 738 | 270 |
| | Females, | 2,331 | 70 | 111 | 162 | 25 | 256 | 52 | 106 | 74 | 332 | 149 | 128 | 530 | 336 |
| | Unknown, | 3 | – | – | 1 | – | – | – | 1 | – | 1 | – | – | – | – |
| 50 to 60. | Totals, | 4,260 | 100 | 179 | 324 | 49 | 595 | 107 | 230 | 180 | 613 | 281 | 187 | 825 | 590 |
| | Males, | 2,223 | 37 | 77 | 171 | 25 | 340 | 44 | 120 | 89 | 317 | 152 | 101 | 453 | 297 |
| | Females, | 2,035 | 62 | 101 | 153 | 24 | 255 | 63 | 110 | 91 | 296 | 129 | 86 | 372 | 293 |
| | Unknown, | 2 | 1 | 1 | – | – | – | – | – | – | – | – | – | – | – |
| 60 to 70. | Totals, | 4,425 | 109 | 217 | 324 | 74 | 580 | 158 | 244 | 180 | 647 | 324 | 249 | 694 | 625 |
| | Males, | 2,179 | 61 | 103 | 167 | 37 | 269 | 76 | 127 | 83 | 332 | 172 | 117 | 318 | 317 |
| | Females, | 2,244 | 48 | 114 | 156 | 37 | 311 | 82 | 117 | 97 | 314 | 152 | 132 | 376 | 308 |
| | Unknown, | 2 | – | – | 1 | – | – | – | – | – | 1 | – | – | – | – |
| 70 to 80. | Totals, | 4,602 | 143 | 250 | 339 | 90 | 776 | 177 | 223 | 196 | 600 | 323 | 329 | 460 | 696 |
| | Males, | 2,151 | 62 | 125 | 142 | 39 | 341 | 94 | 122 | 84 | 308 | 155 | 150 | 186 | 343 |
| | Females, | 2,448 | 81 | 124 | 196 | 51 | 435 | 83 | 101 | 111 | 292 | 168 | 179 | 274 | 353 |
| | Unknown, | 3 | – | 1 | 1 | – | – | – | – | 1 | – | – | – | – | – |
| 80 to 90. | Totals, | 3,413 | 94 | 184 | 291 | 62 | 573 | 181 | 187 | 179 | 378 | 280 | 281 | 202 | 521 |
| | Males, | 1,452 | 41 | 85 | 120 | 29 | 233 | 79 | 87 | 83 | 160 | 111 | 110 | 75 | 239 |
| | Females, | 1,960 | 53 | 99 | 171 | 33 | 340 | 102 | 100 | 95 | 218 | 169 | 171 | 127 | 282 |
| | Unknown, | 1 | – | – | – | – | – | – | – | 1 | – | – | – | – | – |
| 90 to 100. | Totals, | 729 | 21 | 62 | 68 | 10 | 88 | 37 | 27 | 38 | 89 | 52 | 58 | 49 | 130 |
| | Males, | 256 | 5 | 26 | 27 | 1 | 23 | 14 | 13 | 16 | 31 | 15 | 21 | 12 | 52 |
| | Females, | 473 | 16 | 36 | 41 | 9 | 65 | 23 | 14 | 22 | 58 | 37 | 37 | 37 | 78 |
| | Unknown, | – | – | – | – | – | – | – | – | – | – | – | – | – | – |

TABLE XVI. DEATHS—CONTINUED.

| Ages. | SEX. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Over 100. | Totals, - - - | 32 | 1 | 2 | 1 | 2 | 2 | 3 | – | 2 | 3 | 3 | 3 | 3 | 7 |
| | Males, - - - - | 14 | 1 | 2 | – | – | 1 | 2 | – | 1 | 1 | – | – | 1 | 5 |
| | Females, - - - | 18 | – | – | 1 | 2 | 1 | 1 | – | 1 | 2 | 3 | 3 | 2 | 2 |
| | Unknown, - - - | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| Not stat'd | Totals, - - - | 796 | 37 | 61 | 89 | 30 | 129 | 45 | 45 | 58 | 77 | 43 | 37 | 40 | 105 |
| | Males, - - - - | 375 | 14 | 26 | 44 | 14 | 68 | 19 | 20 | 28 | 44 | 18 | 16 | 24 | 40 |
| | Females, - - - | 367 | 22 | 33 | 37 | 11 | 54 | 25 | 24 | 26 | 26 | 22 | 21 | 16 | 50 |
| | Unknown, - - - | 54 | 1 | 2 | 8 | 5 | 7 | 1 | 1 | 4 | 7 | 3 | – | – | 15 |
| Agg'te. | Totals, - - - | 74,445 | 1,912 | 2,891 | 5,024 | 770 | 9,502 | 1,928 | 3,783 | 2,500 | 11,044 | 5,209 | 3,360 | 16,946 | 9,576 |
| | Males, - - - - | 36,280 | 918 | 1,346 | 2,379 | 358 | 4,665 | 825 | 1,867 | 1,158 | 5,354 | 2,587 | 1,528 | 8,637 | 4,658 |
| | Females, - - - | 37,536 | 974 | 1,469 | 2,541 | 380 | 4,784 | 1,049 | 1,882 | 1,297 | 5,624 | 2,581 | 1,808 | 8,297 | 4,850 |
| | Unknown, - - - | 629 | 20 | 76 | 104 | 32 | 53 | 54 | 34 | 45 | 66 | 41 | 24 | 12 | 68 |

# RESULTS AND OBSERVATIONS.

Already ten Reports relating to the Registry and Returns of the Births, Marriages and Deaths, which have occurred within the Commonwealth of Massachusetts, have been prepared, in accordance with legislative requirement, under the superintendence of the Secretary of State.

The first of these, presented to the legislature in February, 1843, purports to contain the results of registration for the year commencing on the first of May, 1841; and although very imperfect, from the meagreness of the returns from some towns, and from the utter neglect on the part of others to comply with the requisition of the existing law, is, nevertheless, the most able document of the kind, prepared in this country up to that time. Successive years have suggested new topics of inquiry; and an increased attention to the subject by the municipal officers whose duty it has been to collect material, and the additional light which has been afforded by scientific researches, have done a great deal to make the subsequent Reports much fuller in their details, and of more interest and real value to those engaged in investigations in the science of vital statistics. The author of that pioneer Report brought together, in a very succinct and compendious form, the principal facts, foreign as well as domestic, relating to registration; and to that valuable production chiefly is the Commonwealth indebted for the instructive documents which have annually appeared on that interesting subject under the sanction of the Secretary.

Since the appearance of the first Massachusetts Report, several modifications and important alterations have been made in the laws of registration, and the marriage law has been entirely changed by several subsequent legislative enactments. In many of the States of the Union, registration laws, very similar to

those of this State, have been passed; and it is a matter of much just pride to this Commonwealth that the system adopted and practised here has so generally met with approval elsewhere, and that most of the reports which have been made to the legislatures of other States bear a considerable analogy to those which have emanated here.

It is of great importance that this similarity should be preserved in future reports, and that it should not be disregarded wherever attempts of the same nature are to be made hereafter; for a concentration of results on particular points, produced from a multiplicity of facts, will give a much greater degree of certainty to statistical calculations and deductions; which, although they never can be regarded as positively certain, may often approach the truth to a remarkable degree. It is therefore with this idea prominently in view, that the present Report is made to conform so nearly with those which have preceded it.

During the period embraced in this Report, from December 31, 1851, to December 31, 1852, several new towns have received acts of incorporation. These, of course, have been taken from the territorial limits occupied by other older towns. As will be noticed, on examining the preceding Tables, none of these new corporations have made returns, and the items of record for part of the year in the cases of all will necessarily be included among those of the parent towns. A short and somewhat imperfect account of these new towns follows.

The town of Swampscott, formerly part of the city of Lynn, in the county of Essex, and comprising the most easterly portion of its territory, was incorporated on the twenty-first of May, 1852. It contained, at the time when it was set off from Lynn, about six hundred inhabitants, most of whom were transient, their occupations being connected with the fisheries.

The town of Winthrop, which once formed the most easterly part of North Chelsea, in the county of Suffolk, was incorporated for town purposes on the twenty-seventh of March of the same year. The number of its inhabitants is, by estimation, about three hundred, of whom about sixty are legal voters.

The town of Marion, embracing the south-easterly portion of Rochester, in the county of Plymouth, was set off as a separate town on the fourteenth of May, 1852. The number of its in-

habitants, at the date of its incorporation, was supposed to be a few more than one thousand.

In the course of the same year, Dedham, the shire town of Norfolk County, was twice curtailed of its territory. The south-westerly part, containing about three hundred acres, was annexed to the town of Walpole, in the same county, on the thirtieth of April; and the north-easterly portion, a more populous district of the town, was joined to West Roxbury, also in the same county, on the twenty-first of the same month.

In April, 1852, the legislature authorized the town of Springfield to organize a city government by an act which received the executive sanction on the twelfth of the same month. The first election under the city charter took place on the thirteenth of the ensuing May.

On the third of May the name of the town of Sherburne, in Middlesex County, was changed by legislative enactment to Sherborn, which accounts for the new mode of spelling the name in this Report.

The above mentioned facts must be borne in mind in drawing conclusions from the preceding Tables; for, although these changes do not affect results deduced by counties, nevertheless they would make those vary from the truth that depend upon the individual towns which have been the subjects of change.

It is evident from the returns of the town clerks, received at the office of the Secretary, that an increasing interest is felt throughout this Commonwealth on the subject of vital and mortuary statistics. With some clerks it is customary to annex concise remarks, in the form of explanatory notes, to such items as appear to require them. These remarks are of more value than is generally supposed; and could it become the general practice of the officers who are required to transmit returns, to accompany them with comments upon the most important facts concerning health, disease and death, as manifested in their several towns, much valuable and desirable knowledge would be elicited. Among the numerous matters which should be noticed, are the peculiar and accidental causes of disease and death, the unusual occurrence of any disease, whether epidemic or not, and more especially of such as are endemic. When the reasons for the appearance of any of these can be satisfactorily obtained, they should be mentioned at large.

While it is worthy of notice that attention to the requirements of the law of registration is yearly increasing, it is a matter of much regret that some towns are very negligent and imperfect in performing their duties. As an honorable and praiseworthy exception, must be mentioned the voluminous and carefully prepared returns from the office of the Registrar of the city of Boston. For many years previous to his election to office, no births were collected to be recorded, nor was the law enforced on this point. An examination of the early Reports on registration shows a total neglect on the part of Boston to aid the interesting objects aimed at by these laboriously prepared documents. Since the present Registrar has so ably filled his office, that part of the duty has been performed with great care and perfection. The excellent reports annually submitted to the city council of Boston by that officer, yield much information, and form the basis of the remarks in this Report relating to the statistics of the capital of the Commonwealth.

On a strict examination of the Tables which precede these remarks, it will be noticed that many returns must have been made very erroneously or carelessly. It cannot for a moment be supposed that three hundred and forty-six children, under the age of five years, have died during the year 1852 of consumption, in the strict meaning which nosologists give to that term as indicating disease of the lungs. That these children, or most all of them, may have died of marasmus, or some other kindred disease, causing a gradual wearing away or perishing of the system, is not impossible. Yet in the returns received from the town clerks, such is the statement; and in making up the Tables in the Secretary's office they have to be entered strictly according to the official return, as the clerks who prepare the Tables cannot be supposed to be able to go beyond the record to guess what the facts really are. Other procedure would be more in accordance with speculative theories, than with pure abstract matters of recorded fact. So in the columns assigned to dysentery are set down six hundred and fifty-two deaths of children under five years of age. Many of these may have died of dysentery, but it is reasonable to suppose that a very large proportion of them actually died of diseases connected with teething, such as diarrhœa, cholera infantum, etc., or with other infantile disorders, of which something resembling dysentery may have been

one of the terminating symptoms of disease. On the other hand, it cannot be supposed, as is stated in the returns of last year, that a person died of cholera infantum at the age of twenty-three years and thirteen days. Some deaths are classed as having occurred from malpractice: it must, indeed, be a sapient reporter who can, in these days of legalized empiricism, justly discriminate so as to say what deaths should, and what should not, be charged as attributable to this account. A few deaths are classed in the columns of mortification and sudden deaths; and the large number of four hundred and twenty, making 2.27 per cent. of all the deaths which have occurred during the year within the Commonwealth, are registered as from unknown causes. During the eleven years and eight months embraced in the Massachusetts Registration Reports, the whole number of deaths which come within this last category amounts to nine thousand five hundred and seventy-three.

It does seem that something might be done to render the primary classification more perfect before the returns are made to the Secretary. In the smaller towns, where the mortality is inconsiderable, it would be a very small affair for the collecting officer to review his labors appertaining to the registration of deaths, and perhaps to revise them under the superintendence of some competent and regularly educated physician, before making his final transcript. A very small amount of well spent labor would assist much in the perfection of the tables, and add much to their value.

As has before been said, tables corresponding to those which have appeared in former Reports have been prepared with much care and printed with this. The chief alteration in any of them is in Table IX., where the classified causes of death and percentage of each of the last four years, 1849–52, with their total and annual average, together with the whole number and percentage of all the deaths which have been reported since the commencement of registration in this Commonwealth,—embracing a period of eleven years and eight months, commencing on the first of May, 1841, and ending on the thirty-first of December, 1852,—are given instead of the classification acccording to sex for the year 1851, and the aggregate of the three preceding years.

Table X., designated Occupations, exhibits the entire number

of deaths of persons over twenty years of age, with the aggregate and average ages of such persons as have pursued different vocations and employments who have died during the year. In this Report the deaths are divided into two classes; the first, comprising those of the nine eastern or seaboard counties, and the second, the five western or inland counties. To these are appended the whole number of deaths of persons over the age of twenty years who have deceased for the previous eight years and eight months, commencing on the first of May, 1843.

Table XI., entitled Four Years' Abstract, has been varied from that of the preceding year, by leaving out the comparison of the two last censuses, and other matter that did not require repetition. Instead of these portions, the following particulars have been substituted, namely: the population according to the census of 1850, for each town and county of the Commonwealth, classified according to sex; the aggregate number of births for the last four years, male and female, with the annual average; the whole number of marriages for the same term, with the annual average; and the whole number of deaths for the same period, male and female, with the annual average, and the number whose age is given, together with the aggregate and average age at death.

Table XII., exhibiting the number, at several specified ages, of each sex who have been united by marriage to those of the other sex, etc., during the period of six years and eight months, has been omitted, as has also Table XIII., containing the deaths of four years arranged according as the deceased were married, unmarried, or widowed. In place of these, Tables have been prepared to show—1, the number of each sex born in the several counties, during each of the different months of the four years, 1849 to 1852, inclusive; 2, the plurality cases of births in the years 1849 to 1852, inclusive; 3, the number of stillborn children of each sex in the several counties for the same time, arranged in months; 4, the number of marriages solemnized in the several counties for the same years, arranged in months; 5, the number of deaths of each sex in the several counties, during each month of the years 1849, 1850, 1851 and 1852, combined; and 6, the number of deaths of each sex, at different ages, in the several counties, during the same period of time.

## POPULATION.

Before entering upon a consideration of the results more intimately connected with the births, marriages and deaths, a glance at the population of the Commonwealth will not be unprofitable nor irrelative. The facts contained in the last published Reports of the Superintendent of the Seventh Census of the United States, are suggestive of much on this point. On an examination of these valuable documents it will be perceived that the aggregate increase of population during the decennial period embraced within the years 1840 to 1850, inclusive, "shows, from all sources, a relative advance greater than that of any other decennial term, except from the second to the third census, during which time the country received an accession of inhabitants, by the purchase of Louisiana, considerably greater than one per cent. of the whole number. Rejecting from the census of 1810, 1.45 per cent. for the population of Louisiana, and from the census of 1850 one per cent. for that of Texas, California, etc., the result is in favor of the last ten years by about one-fourteenth of one per cent.; the gain from 1800 to 1810 being thirty-five per cent.; and from 1840 to 1850, 35.28 per cent. But without going behind the sum of the returns, it appears that the increase from the second to the third census was thirty-two hundredths of one per cent. greater than the increase from the sixth to the seventh."

"The decennial increase of the most favored portions of Europe is less than $1\frac{1}{2}$ per cent. per annum, while with the United States it is at the rate of $3\frac{1}{2}$ per cent. According to our past progress, viewed in connection with that of European nations, the population of the United States, in forty years, will exceed that of England, France, Spain, Portugal, Sweden and Switzerland combined."

The increase per cent. of each class of inhabitants in the United States for the six decennial periods extending from 1790 to 1850, including the last named year, is given in the following Table, taken from the Report submitted by the Superintendent of the Census in December, 1851.

| CLASSES. | 1790 to 1800. | 1800 to 1810. | 1810 to 1820. | 1820 to 1830. | 1830 to 1840. | 1840 to 1850. |
|---|---|---|---|---|---|---|
| Whites, - - - | 35.70 | 36.20 | 34.19 | 33.95 | 34.70 | 38.28 |
| Free Colored, - | 82.20 | 72.20 | 25.25 | 36.85 | 20.90 | 10.96 |
| Slaves, - - - | 27.90 | 33.40 | 29.10 | 30.61 | 23.80 | 28.81 |
| Total Colored, - | 32.20 | 37.60 | 28.58 | 31.44 | 23.40 | 26.41 |
| Total population, - | 35.01 | 36.45 | 33.12 | 33.48 | 32.67 | 36.28 |

Previous to the year 1830, the census had been taken on the first of August; but on that year it was taken two months earlier, on the first of June. By this procedure the interval between the fourth and fifth censuses was two months less than an exact decennial period, while the other intervals were, as nearly as possible, ten years. If a proper allowance were to be made for this loss of two months, the percentage for the total increase would amount to about 34.36.

The figures of the last period, compared with those of the preceding, show that while there is a fair proportional increase of inhabitants during the last period, and especially of the colored population, the percentage of increase of the free colored is only one-half of what it was during the previous decennial period. In this connection it is necessary to bear in mind that during the last year of the period embraced in the seventh census the American Colonization Society was instrumental in sending five hundred and sixty-two colored persons to Liberia; and that during the same period one thousand four hundred and sixty-seven slaves were manumitted, and one thousand and seven escaped from slavery.

From 1790 to 1850, a period of sixty years, the absolute increase of the white population of the United States amounted to 16,458,274, being an increase of 518.78 per cent.; of the free colored, 369,195, or 620.85 per cent.; of slaves, 2,506,192, or 359.10 per cent.; making the absolute increase of the colored population 2,875,387, or 379.65 per cent., and of the whole population, 19,333,661, or 491.97 per cent. Here is shown a vast percentage of increase of the free colored part of our population for sixty years; but this was much larger for the first ten years, than for any other interval of ten years, being for the first period at the rate of 82.2 per cent., and for the last period only 10.96 per cent. This is in some degree attributable to the abolition of

slavery in some of the States during the earlier periods, and to emigration during the latter.

In the Report of the Superintendent of the Census it is stated that, "sixty years since, the proportion between the whites and blacks, bond and free, was 4.18 to 1. In 1850, it was 5.4 to 1, and the ratio in favor of the former race is increasing. Had the blacks increased as fast as the whites during these sixty years, their number, on the first of June, [1850,] would have been 4,686,410; so that, in comparison with the whites, they have lost, in this period, 1,053,660."

A considerable portion of the increase of the whole population is attributable to the accessions from new territory and from immigration; the latter being a fruitful cause of our increase, while it helps much to reduce the percentage of increase in European nations. It is estimated that the arrivals of foreigners in the United States during the ten years, 1840 to 1850, have exceeded 1,500,000.

During the same periods the increase of the population of Massachusetts has been as follows:—

| | | | | |
|---|---|---|---|---|
| From 1790 | to | 1800, | 11.70 | per cent. |
| From 1800 | to | 1810, | 11.50 | per cent. |
| From 1810 | to | 1820, | 10.90 | per cent. |
| From 1820 | to | 1830, | 16.60 | per cent. |
| From 1830 | to | 1840, | 20.80 | per cent. |
| From 1840 | to | 1850, | 34.81 | per cent., and |
| From 1790 | to | 1850, | 162.59 | per cent. |

By an examination of the above, it appears that Massachusetts has gained in nearly as large a ratio during the last ten years as has the United States, the Commonwealth having, without any additional territory, an increase of 34.81 per cent., while, with large acquisitions of territory, the United States shows only an increase of 36.28 per cent.

Compared with the other States which existed as such in 1790, only one, Rhode Island, shows a larger proportional increase during the last decennial period. Of all the States, those called the north-western, and Rhode Island, Florida, Mississippi, Louisiana, Missouri and Arkansas, have alone increased in more rapid ratio.

Massachusetts also compares favorably with Great Britain and

other European countries. The percentage of increase of inhabitants in Great Britain was at the rate of 14, 18, 15, 14, and 12, for the last five decennial periods ending in 1851, and 98 for the aggregate period of fifty years.

The area of Massachusetts in square miles is about 7,800, there being three States, Rhode Island, Connecticut and Delaware, that contain less. By the last census it numbered 830,066 native inhabitants, 160,909 of foreign birth, and 3,539 whose places of nativity are unknown, making in all an aggregate of 994,514, standing as the sixth in extent of population, exceeded only by New York, Pennsylvania, Ohio, Virginia and Tennessee. As to density of population it stands first among the States of the Union, containing 127.49 inhabitants to a square mile of territory. With the exception of Rhode Island, which has 112.97 for every square mile, and New York and New Jersey, which have respectively 79.33 and 67.33, the density is much more than 100 per cent. greater than that of any other State. In 1850 the thirty-one States together presented an area of 1,486,917 square miles, with an average of 15.54 inhabitants to the square mile, while at the same time the total area of the United States was 3,230,570, with an average density of population of 7.2 to the square mile. Thus we see that Massachusetts, although the smallest but three of all the States, ranks the sixth in point of population, and first as regards density.

Another subject of much interest elicited by the last census is the nativity of the population. The peculiar political institutions of this country, together with its vast amount of natural resources, invite hither those of other nations who, on account of the disturbed state of foreign governments, want of necessaries of life or of employment at home, from a limited field of action or an innate disposition to rove, leave the land of their birth to seek other abodes for refuge or support, where they can engage in new and extended fields of enterprise and usefulness. From a classification of the inhabitants according to places of birth, we are enabled to perceive of what the country consists. Of the 19,987,571 individuals who compose the population of the United States, 17,737,505 are known to be natives of the soil, whereas 2,210,828 are of foreign birth, and 39,014 are of unknown nativity. Of the whole number of foreigners, 1,965,518 reside in the free States, and the balance, 245,310, are residents

in other parts of the Union. In Massachusetts alone, with a population of 994,514, the number of foreigners is 160,909, and those of unknown nativity, 3,539. Of the American born citizens dwelling in Massachusetts in 1850, 695,236 were natives of the Commonwealth, and 134,830 were born in other States.

The inhabitants of Massachusetts were found to admit of the following classification, namely:—

| Natives of | Residents of Mass. in 1850. | Natives of | Residents of Mass. in 1850 |
|---|---|---|---|
| Maine, | 29,507 | England, | 16,685 |
| New Hampshire, | 39,592 | Ireland, | 115,917 |
| Vermont, | 17,646 | Scotland, | 4,469 |
| Massachusetts, | 695,236 | Wales, | 214 |
| Rhode Island, | 11,414 | Germany, | 4,319 |
| Connecticut, | 15,602 | France, | 805 |
| New York, | 14,483 | Spain, | 178 |
| New Jersey, | 778 | Portugal, | 290 |
| Pennsylvania, | 1,831 | Belgium, | 36 |
| Delaware, | 90 | Holland, | 138 |
| Maryland, | 744 | Turkey, | 14 |
| District of Columbia, | 196 | Italy, | 196 |
| Virginia, | 796 | Austria, | 10 |
| North Carolina, | 196 | Switzerland, | 72 |
| South Carolina, | 224 | Russia, | 38 |
| Georgia, | 237 | Norway, | 69 |
| Florida, | 32 | Denmark, | 181 |
| Alabama, | 71 | Sweden, | 253 |
| Mississippi, | 34 | Prussia, | 98 |
| Louisiana, | 179 | Sardinia, | 1 |
| Texas, | 10 | Greece, | 23 |
| Arkansas, | 10 | China, | 2 |
| Tennessee, | 25 | Asia, | 31 |
| Kentucky, | 75 | Africa, | 27 |
| Ohio, | 593 | British America, | 15,862 |
| Michigan, | 122 | Mexico, | 32 |
| Indiana, | 60 | Central America, | 7 |
| Illinois, | 165 | South America, | 84 |
| Missouri, | 58 | West Indies, | 303 |
| Iowa, | 12 | Sandwich Islands, | 89 |
| Wisconsin, | 32 | Other countries, | 466 |
| California, | 7 | | |
| Territories, | 9 | Total Foreign born, | 160,909 |
| Total Native born, | 830,066 | Nativity unknown, | 3,539 |

AGGREGATE.

| | |
|---|---|
| Native born, | 830,066 |
| Foreign born, | 160,909 |
| Of Unknown Nativity, | 3,539 |
| Total, | 994,514 |

When the census of 1850 was taken, many of the natives of Massachusetts were found residing in other States, chiefly in the non-slaveholding, amounting to 199,582. The following Table shows the number in each State of the Union.

*Natives of Massachusetts in other States, in* 1850.

| Residing in | No. of Natives of Mass. residing in different States. | Residing in | No. of Natives of Mass residing in different States. |
|---|---|---|---|
| Maine, | 16,535 | Mississippi, | 339 |
| New Hampshire, | 18,495 | Louisiana, | 1,620 |
| Vermont, | 15,059 | Texas, | 414 |
| Rhode Island, | 11,888 | Arkansas, | 174 |
| Connecticut, | 11,366 | Tennessee, | 331 |
| New York, | 55,773 | Kentucky, | 665 |
| New Jersey, | 1,494 | Ohio, | 18,763 |
| Pennsylvania, | 7,330 | Michigan, | 8,167 |
| Delaware, | 113 | Indiana, | 2,678 |
| Maryland, | 1,421 | Illinois, | 9,230 |
| District of Columbia, | 331 | Missouri, | 1,103 |
| Virginia, | 1,193 | Iowa, | 1,251 |
| North Carolina, | 261 | Wisconsin, | 6,285 |
| South Carolina, | 407 | California, | 4,760 |
| Georgia, | 594 | Territories, | 653 |
| Florida, | 235 | | |
| Alabama, | 654 | Total, | 199,582 |

From the foregoing Tables it appears, that while this Commonwealth is indebted to other States for 134,830 of its population, it has furnished 199,582 for other States. In 1850 there were 894,818 natives of Massachusetts residing in the United States.

The population of every town of the Commonwealth, according to the census of 1850, will be found, arranged by sexes, in Table XI., on pages 58 to 71, inclusive.

## BIRTHS.

By inspecting the first Table accompanying this Report, it will be seen that the whole number of births during the year 1852, was 29,802, an increase of 1,121 over the number of the preceding year. Of these, 17,255, or 59.90 per cent., were of American parentage; 10,991, or 36.88 per cent., were of foreign parentage, and 1,556, or 5.22 per cent., were of unknown parentage. The number of males amounted to 15,246, or 51.16 per cent.; of females, 14,432, or 48.43 per cent.; and the sex of 124, or .41 per cent., could not be ascertained. It is worthy of notice that the number of births classed as of unknown parentage yearly decreases; and it is hoped that in future Reports the number may be so inconsiderable as not to affect the deductions of statisticians in such a degree as to be required in their calculations.

Owing to the great tide of emigration of an enterprising and adventurous portion of our native born citizens, and the large immigration from European nations, there has been a small gain in favor of those born of foreigners, as was the case last year. This will be made more manifest by an examination of the following Table, which has been enlarged from that of last year's Report, by the addition of the results of registration for the year 1852, and the relative percentage of each of the counties, calculated with reference to the total number of births severally from American and foreign parents. In order to make the Table more useful for reference, the American and foreign population, according to the census of 1850, is annexed. A few errors having escaped notice in the general abstracts and tables of the Reports, care has been taken to correct them as far as possible in the tables compiled for the purpose of illustrating these observations.

## BIRTHS—DURING FOUR YEARS—1849-52.

*Showing the whole number of Children born, severally of American and Foreign Parentage, in each County of the Commonwealth during each of the last Four Years, together with the Aggregate and Percentage in each County for the whole series of years; and also the Percentage in each County compared with the Aggregate throughout the Commonwealth, and the American and Foreign Population in* 1850.

| PARENTAGE. | Whole No. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1849. | | | | | | | | | | | | | | |
| Total, | 25,763 | 689 | 1,157 | 2,121 | 211 | 3,060 | 659 | 1,359 | 786 | 4,150 | 2,231 | 1,202 | 5,143 | 2,995 |
| American, | 15,048 | 630 | 881 | 1,172 | 206 | 2,430 | 480 | 851 | 604 | 2,345 | 1,121 | 946 | 1,800 | 1,582 |
| Foreign, | 6,480 | 36 | 150 | 499 | 4 | 394 | 33 | 356 | 89 | 852 | 582 | 72 | 3,125 | 288 |
| Not stated, | 4,235 | 23 | 126 | 450 | 1 | 236 | 146 | 152 | 93 | 953 | 528 | 184 | 218 | 1,125 |
| 1850. | | | | | | | | | | | | | | |
| Total, | 27,664 | 778 | 1,047 | 1,991 | 184 | 3,598 | 785 | 1,265 | 876 | 4,530 | 2,366 | 1,351 | 5,519 | 3,374 |
| American, | 16,189 | 706 | 641 | 1,427 | 163 | 2,342 | 637 | 879 | 643 | 2,648 | 1,309 | 1,120 | 1,961 | 1,713 |
| Foreign, | 8,197 | 53 | 204 | 500 | 9 | 640 | 71 | 321 | 122 | 1,379 | 843 | 140 | 3,418 | 497 |
| Not stated, | 3,278 | 19 | 202 | 64 | 12 | 616 | 77 | 65 | 111 | 503 | 214 | 91 | 140 | 1,164 |
| 1851. | | | | | | | | | | | | | | |
| Total, | 28,681 | 758 | 1,122 | 1,984 | 223 | 3,763 | 744 | 1,355 | 813 | 4,729 | 2,630 | 1,437 | 5,619 | 3,504 |
| American, | 16,735 | 687 | 768 | 1,386 | 192 | 2,578 | 607 | 870 | 560 | 2,781 | 1,463 | 985 | 1,908 | 1,950 |
| Foreign, | 9,846 | 59 | 290 | 525 | 11 | 957 | 79 | 422 | 147 | 1,691 | 1,118 | 145 | 3,536 | 866 |
| Not stated, | 2,100 | 12 | 64 | 73 | 20 | 228 | 58 | 63 | 106 | 257 | 49 | 307 | 175 | 688 |

| 1852. | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Total, | 29,802 | 814 | 1,242 | 2,158 | 235 | 3,928 | 759 | 1,343 | 862 | 4,857 | 2,754 | 1,481 | 5,612 | 3,757 |
| American, | 17,255 | 719 | 798 | 1,432 | 204 | 2,724 | 569 | 835 | 582 | 2,727 | 1,510 | 1,151 | 1,855 | 2,149 |
| Foreign, | 10,991 | 69 | 359 | 674 | 17 | 1,062 | 87 | 448 | 203 | 1,886 | 1,205 | 263 | 3,657 | 1,061 |
| Not stated, | 1,556 | 26 | 85 | 52 | 14 | 142 | 103 | 60 | 77 | 244 | 39 | 67 | 100 | 547 |
| Aggregate, | 111,910 | 3,039 | 4,568 | 8,254 | 853 | 14,349 | 2,947 | 5,322 | 3,337 | 18,266 | 9,981 | 5,471 | 21.893 | 13,630 |
| American, | 65,227 | 2,742 | 3,088 | 5,417 | 765 | 10,074 | 2,293 | 3,435 | 2,389 | 10,501 | 5,403 | 4,202 | 75.24 | 7.394 |
| Foreign, | 35,514 | 217 | 1,003 | 2,198 | 41 | 3,053 | 270 | 1,547 | 561 | 5,808 | 3,748 | 620 | 13,736 | 2,712 |
| Not stated, | 11,169 | 80 | 477 | 639 | 47 | 1,222 | 384 | 340 | 387 | 1,957 | 830 | 649 | 633 | 3,524 |
| Percentage in each Co., | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100 00 | 100.00 | 100.00 |
| American, | 58.29 | 90.23 | 67.60 | 65.63 | 89.69 | 70.21 | 77.81 | 64.54 | 71.59 | 57.49 | 54.13 | 76.39 | 34.55 | 54.25 |
| Foreign, | 31.73 | 7.14 | 21.96 | 26.63 | 4.81 | 21.28 | 9.16 | 29.07 | 16.81 | 31.75 | 37.45 | 11.33 | 62.72 | 19.90 |
| Not stated, | 9.98 | 2.63 | 10.44 | 7.74 | 5.50 | 8.51 | 13.03 | 6.39 | 11.60 | 10.76 | 8.42 | 11.88 | 2.93 | 25.85 |
| Percentage of Whole No. | | | | | | | | | | | | | | |
| American, | 58.29 | 2.45 | 2.76 | 4.84 | .68 | 9.00 | 2.05 | 3.07 | 2.14 | 9.37 | 4.83 | 3.76 | 6.73 | 6.61 |
| Foreign, | 31.73 | .19 | .90 | 1.97 | .04 | 2.73 | .24 | 1.38 | .50 | 5.19 | 3.35 | .55 | 12.27 | 2.42 |
| Not stated, | 9.98 | .07 | .43 | .57 | .04 | 1.09 | .34 | .31 | .34 | 1.75 | .74 | .58 | .56 | 3.14 |
| Population in 1850. | | | | | | | | | | | | | | |
| American, | 830,066 | 34,010 | 43,976 | 65,628 | 13,385 | 114,290 | 29,464 | 42,990 | 32,446 | 131,462 | 63,228 | 52,520 | 94,651 | 113,016 |
| Foreign, | 164,448 | 1,266 | 5,615 | 10,564 | 607 | 17.010 | 1,406 | 8,293 | 3,286 | 29,921 | 15,664 | 3,177 | 49,866 | 17,773 |

It will be plainly perceived that the births of children of foreign parents form an item of increasing importance in the registration tables of Massachusetts. During the three years preceding the twelve months embraced in this Report the actual number of births of this description amounted to 24,523, making 29.87 per cent. of all the births in this Commonwealth, and bearing the ratio of 1 to 2 to those from American parents.

The addition of another year, 1852, to the account, shows an increase of 10,991 births from foreign parents, being an increase also in percentage. For the last four years, the Table shows, that of children born in Massachusetts, 65,237 were those of American parents, 35,514 of foreign parents, and 11,169 of parents whose places of nativity were not ascertained; being 58.29 per cent. for American, 31.73 per cent. for foreign, and 9.98 per cent. for those of unknown parentage.

A glance at the same Table shows the relative percentage of the American and foreign births in the several counties, and also the percentage for each kind of birth in each county, compared with the aggregate number of births throughout the State.

The proportion that one sex bears to the other among the births has always been an interesting subject of inquiry among statisticians. It has generally been supposed that the births of females exceeded those of males. Especially has this been regarded as holding true in Europe and other civilized portions of the eastern continent. It is feared, however, that this opinion has been too hastily formed from an analysis only of the censuses which have been taken at various times, without examining the results of the registration of births, and also without making due allowance for the diminution that has occurred to the male portion, and which is constantly happening, by wars, emigration, the common vicissitudes of life, and the great difference in degree in which males are subjected to dangers and diseases. By the censuses taken in England and Wales in 1801 and 1851, the increase of males was ascertained to be about 97.148 per cent., or 1.367 per cent. annually; and the increase of females during the same period was 97.212, or 1.367 per cent. annually. But of the children born alive in England and Wales during the thirteen years, 1839 to 1851, inclusive, 3,634,235 were males, and 3,465,629 females; consequently 104,865 boys were born to every 100,000 girls that were born; while to every 100,000 females living, there were 96,741 males living.

On this point the results of registration in this Commonwealth speak positively; for in no year since the establishment of registration here have the births of females exceeded those of males. During the last year, the capital of the Commonwealth proved an exception to the above rule, as the number of females born exceeded that of males, making an excess of eleven females. Throughout the whole Commonwealth the excess was 814 in favor of the males.

The following Table, compiled from the present and preceding Reports, shows the proportion of births among the sexes for the last four years:—

| SEX. | 1849. | 1850. | 1851. | 1852. | Aggregate. | Percentage. |
|---|---|---|---|---|---|---|
| Males, - - - | 13,329 | 14,137 | 14,949 | 15,246 | 57,661 | 51.53 |
| Females, - - | 12,263 | 13,392 | 13,613 | 14,432 | 53,700 | 47.99 |
| Unknown, - - | 171 | 135 | 119 | 124 | 549 | .48 |
| Totals, - - | 25,763 | 27,664 | 28,681 | 29,802 | 111,910 | 100.00 |

We therefore see that during the four years, 1849–52, there were born in Massachusetts 3,961 more males than females; and that for this period the births of boys amounted to a much larger percentage than those of girls. In 1849 the number of births of boys exceeded that of girls by 1,066; in 1850, 745; in 1851, 1,336; and in 1852, 814.

The births for the four years 1849–52, arranged in counties according to sex, are exhibited in the following Table; from which is deduced the same result:—

| COUNTIES. | Whole No. | SEX. | | | Excess of Males. |
|---|---|---|---|---|---|
| | | Males. | Females. | Unknown. | |
| Barnstable, - - - - | 3,039 | 1,545 | 1,479 | 15 | 66 |
| Berkshire, - - - - | 4,568 | 2,429 | 2,122 | 17 | 307 |
| Bristol, - - - - - | 8,254 | 4,241 | 3,966 | 47 | 275 |
| Dukes and Nantucket, - - | 853 | 446 | 377 | 30 | 69 |
| Essex, - - - - | 14,349 | 7,431 | 6,879 | 39 | 553 |
| Franklin, - - - - | 2,947 | 1,520 | 1,347 | 80 | 173 |
| Hampden, - - - - | 5,322 | 2,744 | 2,560 | 18 | 184 |
| Hampshire, - - - - | 3,337 | 1,764 | 1,557 | 16 | 207 |
| Middlesex, - - - - | 18,266 | 9,372 | 8,770 | 124 | 602 |
| Norfolk, - - - - | 9,981 | 5,190 | 4,774 | 17 | 416 |
| Plymouth, - - - - | 5,471 | 2,811 | 2,625 | 35 | 186 |
| Suffolk, - - - - | 21,893 | 11,156 | 10,711 | 26 | 445 |
| Worcester, - - - | 13,630 | 7,012 | 6,533 | 85 | 479 |
| Totals, - - - - | 111,910 | 57,661 | 53,700 | 549 | 3,961 |

In Boston, the births are collected by an agent in the employ of the city-registrar. This duty has been performed, during the last four years, in the months of May and January. From the Report of ARTEMAS SIMONDS, Esq., made to the city council in January last, it appears that in the metropolis there were 5,068 births in 1849; 5,279 in 1850; 5,338 in 1851; and 5,308 in 1852; which is an average increase of 60 each year, the greatest variation being 211 and the least 30. The registrar remarks, that "it will be seen that the females born in 1852 exceed the males by six, a result so unexpected that a reëxamination of the canvasser's original minutes has been made, but without discovering error. In former years the preponderance has been strongly males. During the four years past, the births have been, 10,712 males, and 10,281 females." Of the parents of these children, 375 fathers and 518 mothers were natives of Boston; 475 fathers and 409 mothers were natives of Massachusetts; 1,081 fathers and 1,733 mothers were Americans; and 3,479 fathers and 3,451 mothers were foreigners. The nativity of 96 fathers and 72 mothers were not ascertained.

The following Table shows the relative proportion of births and deaths throughout the Commonwealth for the year 1852, and the excess of births over the deaths:—

| COUNTIES. | Births. | Deaths. | Excess of B'ths. |
|---|---|---|---|
| Barnstable, | 814 | 426 | 388 |
| Berkshire, | 1,242 | 797 | 445 |
| Bristol, | 2,158 | 1,373 | 785 |
| Dukes, | 101 | 68 | 33 |
| Essex, | 3,928 | 2,390 | 1,538 |
| Franklin, | 759 | 521 | 238 |
| Hampden, | 1,343 | 872 | 471 |
| Hampshire, | 862 | 620 | 242 |
| Middlesex, | 4,857 | 2,776 | 2,081 |
| Nantucket, | 134 | 157 | 23 |
| Norfolk, | 2,754 | 1,305 | 1,449 |
| Plymouth, | 1,481 | 818 | 663 |
| Suffolk, | 5,612 | 3,876 | 1,736 |
| Worcester, | 3,757 | 2,483 | 1,274 |
| Totals, | 29,802 | 18,482 | 11,320 |

The above Table shows a very large excess of births over deaths. Middlesex, which stands first as to births and second as to the number of deaths, exhibits an excess of 2,081 births over the number of deaths.

The principal cities and towns show similar results:—

| TOWNS. | Births. | Deaths. | Excess of B'ths. |
|---|---|---|---|
| Pittsfield, | 211 | 155 | 56 |
| Adams, | 196 | 108 | 88 |
| Fall River, | 410 | 209 | 201 |
| New Bedford, | 413 | 336 | 77 |
| Taunton, | 315 | 137 | 178 |
| Andover, | 187 | 108 | 79 |
| Danvers, | 215 | 120 | 95 |
| Gloucester, | 274 | 146 | 128 |
| Lynn, | 522 | 261 | 261 |
| Marblehead, | 172 | 117 | 55 |
| Newburyport, | 330 | 207 | 123 |
| Salem, | 485 | 463 | 22 |
| Greenfield, | 102 | 44 | 58 |
| Chicopee, | 202 | 139 | 63 |
| Springfield, | 461 | 291 | 150 |
| Westfield, | 114 | 64 | 50 |
| Amherst, | 77 | 43 | 34 |
| Northampton, | 186 | 91 | 95 |
| Cambridge, | 535 | 308 | 227 |
| Charlestown, | 698 | 409 | 189 |
| Lowell, | 1,002 | 608 | 394 |
| Dorchester, | 301 | 138 | 163 |
| Roxbury, | 588 | 240 | 348 |
| Abington, | 208 | 90 | 118 |
| Hingham, | 97 | 80 | 17 |
| Middleborough, | 37 | 23 | 14 |
| Plymouth, | 158 | 93 | 65 |
| Boston, | 5,308 | 3,736 | 1,572 |
| Chelsea, | 280 | 132 | 148 |
| Fitchburg, | 193 | 126 | 67 |
| Worcester, | 632 | 407 | 225 |

The comparison of the births and deaths certainly exhibits much prosperity, and gives promise of a large increase to the number of inhabitants at the taking of the next census.

The number of plurality cases show the birth of 590 children; of these 285 were males and 305 females. Among these were four cases of triplets; one in Hampden County, where the offspring were all females; two in Middlesex County, in one case all males, in the other all females; one in Worcester County, two males and one female. There were 289 cases of twins during the year; by far the largest number were born in Boston.

From 1844 to 1852, inclusive, there were born, in plurality cases, 1,829 children. Of these, 961 were boys, and 864 girls, and 4 of whom the sex was not stated.

The whole number of children of both sexes stillborn in 1852, as returned to the Secretary, are 598. Of these, 264 were males, 210 females, and 124 of unknown sex. Nearly one-half of these births occurred in Boston alone. For the four years last past, there were of this description of births, 2,050; of which 549 were males, 396 females, and 1,105 unascertained. One-half of these also, happened at Boston. It will be perceived that where the sex was known the number of males exceeded that of females by a very large percentage.

It is a matter of much regret that greater attention is not given in making the primary records of deaths in regard to the sex of stillborn children. These have as great a bearing upon the question of proportion of sex as do the births of children that live.

When the deaths are treated of, it will be noticed that more females than males have died during the time that the registration laws have been in force, which is the converse of the truth in regard to births. This fact is remarkable, as by the censuses which have been taken during the same period of years, the number of females much exceeds that of males. To fully account for this fact, would be an interesting subject of inquiry for those engaged in statistical studies.

## MARRIAGES.

The whole number of marriages which have been solemnized within this Commonwealth, as far as can be known from the registration returns, amounted, in 1852, to 11,578. Of these, 7,702 are set down in the general abstract as between parties of American birth; 3,767 as between foreigners, and of 109 the places of nativity were not ascertained. Compared with the preceding year, there is a falling off of 388.

As to the classification into those of Americans and foreigners, as exhibited in the Massachusetts Abstracts, there is much uncertainty; for no notice has been taken of intermarriages of Americans with foreigners. This can and should be remedied in future Abstracts.

The number of marriages of foreigners has somewhat increased, whereas there have been fewer matrimonial connections among the American portion of the community. This fact is particularly evident in the returns from the city of Boston. The following Table, extracted from the last report of the city-registrar, exhibits this fact very distinctly:—

*The Marriages Recorded in Boston for* 1852, *with the Nativity of the Parties.*

| Birthplaces. | Male. | Female. | Birthplaces. | Male. | Female. |
|---|---|---|---|---|---|
| Boston, | 218 | 425 | England, | 143 | 77 |
| Massachusetts, except Boston, | 352 | 286 | Scotland, | 38 | 11 |
| Maine, | 230 | 275 | Ireland, | 981 | 1121 |
| New Hampshire, | 164 | 103 | France, | 22 | 7 |
| Vermont, | 76 | 36 | Spain and Portugal, | 2 | – |
| Connecticut, | 14 | 10 | Germany and N. of Europe, | 131 | 86 |
| Rhode Island, | 19 | 11 | British American Provinces, | 146 | 152 |
| Other States, | 107 | 52 | Other Foreign Countries, | 25 | 12 |
| At Sea, | 1 | – | Unknown, | 17 | 22 |
| Totals, | 1181 | 1198 | Totals, | 1505 | 1488 |

RECAPITULATION.

| | Males. | Females. |
|---|---|---|
| Americans, | 1,180 | 1,198 |
| Foreigners, | 1,488 | 1,466 |
| At Sea, | 1 | – |
| Unknown, | 17 | 22 |
| Totals, | 2,686 | 2,686 |

In 1,922 cases both parties are described as belonging to Boston; in 383, as non-residents; in 287, the female a resident and the male a non-resident; and in 94, the male a resident and female a non-resident.

The following remarks of Mr. SIMONDS are so much to the point, and agree so well with the observation of other recording officers, that they are inserted here for the benefit of those who cannot avail themselves of his valuable report:—

"The promptness of the regular clergymen of Boston generally, in making marriage returns, in strict compliance with law, deserves commendation.

"On or before the tenth of each month, most of the certificates of the preceding month are returned and recorded. Many make returns forthwith. A few seem not to appreciate the obligations of law, and need repeated calls to a compliance. Doubtless a considerable number of marriages have been solemnized in Boston during the past year which are unrecorded, the officiators being non-residents, or clergymen from abroad who do not practically regard the law of this Commonwealth.

"On glancing over the registry of marriages for the year, some rather remarkable matrimonial alliances are noticed. The oldest bridegroom was a widower of 76 years, to a widow of 43 years. The couple of the greatest united ages is an Irish widower of 65 years with a widow of 60 years. The couple of the least united ages are Irish, the bridegroom being 18 years, the bride 16 years. Two Italian girls of 14 and 15 years, the parents consenting, have been married to their countrymen of 22 and 21 years. Among such as are of quite dissimilar ages are found bridegrooms and brides of the respective ages of 40 and 19 years, 34 and 17, 37 and 17, 70 and 33, 42 and 19, 45 and 19 years. Few, comparatively, marry in extreme youth, or in very advanced age. The first marriage of males is mostly from 21 to 30 years, of females, from 18 to 28 years.

"In entering intentions of marriage and granting certificates, the present practice in this office is in accordance with the advice of the city-solicitor, and the former usage of the city-clerk, so far as the law of 1850 agrees with the old law.

"Under this practice, one or both parties must be a resident of the city, making Boston his or her home, to be entitled to a certificate. If one of the parties resides in another city or town in

Massachusetts, the applicant is informed that the entry should also be made, and a certificate be obtained from the clerk, in the other place.

"A different and more liberal practice prevails in some other places, where certificates are issued to non-residents. This is proved by certificates returned to this office for record, the parties having been married in Boston. The adoption of this practice here would add hundreds of dollars annually to the revenue collected in this office, and subtract from the fees of clerks elsewhere.

"The different constructions now put upon the marriage laws by clerks and clergymen, seem either to require their revision, or authoritative explanations of the present statutes, by the secretary or the attorney-general of the Commonwealth. It is certainly important that the laws should be construed uniformly throughout the State."

The following list will show the proportion of American and foreign marriages, in some of the principal towns of this Commonwealth :—

| TOWNS. | Whole No. | American. | Foreign. | Unkn. |
|---|---|---|---|---|
| Abington, | 60 | 59 | 1 | – |
| Boston, | 2,686 | 1,181 | 1,488 | 17 |
| Cambridge, | 240 | 81 | 159 | – |
| Charlestown, | 229 | 139 | 89 | 1 |
| Chicopee, | 227 | 76 | 151 | – |
| Fall River, | 80 | 56 | 22 | 2 |
| Fitchburg, | 126 | 62 | 64 | – |
| Framingham, | 63 | 27 | 36 | – |
| Gloucester, | 98 | 71 | 27 | – |
| Lawrence, | 252 | 128 | 124 | – |
| Lowell, | 667 | 406 | 257 | 4 |
| Lynn, | 162 | 126 | 34 | 2 |
| Milford, | 117 | 61 | 56 | – |
| New Bedford, | 246 | 184 | 61 | 1 |
| Newburyport, | 212 | 144 | 66 | 2 |
| Northampton, | 151 | 64 | 85 | 2 |
| Pittsfield, | 119 | 57 | 60 | 2 |
| Plymouth, | 60 | 54 | 6 | – |
| Quincy, | 67 | 28 | 39 | – |
| Roxbury, | 240 | 56 | 183 | 1 |
| Salem, | 212 | 151 | 57 | 4 |
| Springfield, | 208 | 125 | 81 | 2 |
| Taunton, | 113 | 81 | 31 | 1 |
| Watertown, | 72 | 13 | 59 | – |
| Worcester, | 229 | 154 | 74 | 1 |

Arranged by counties, we find the following results relating to the marriages during the four past years, 1849-52:—

| COUNTIES. | 1849. | 1850. | 1851. | 1852. | Aggregate. | Average. |
|---|---|---|---|---|---|---|
| Barnstable, - - | 271 | 270 | 292 | 308 | 1,141 | 285.25 |
| Berkshire, - - | 148 | 335 | 442 | 478 | 4,403 | 350.75 |
| Bristol, - - - | 417 | 605 | 767 | 671 | 2,460 | 615. |
| Dukes, - - - | 21 | 27 | 40 | 38 | 126 | 31.50 |
| Essex, - - - | 1,082 | 1,374 | 1,663 | 1,504 | 5,623 | 1,405.75 |
| Franklin, - - | 165 | 244 | 274 | 273 | 956 | 239. |
| Hampden, - - | 489 | 618 | 691 | 714 | 2,512 | 628. |
| Hampshire, - - | 236 | 283 | 365 | 411 | 1,295 | 323.75 |
| Middlesex, - - | 1,132 | 1,708 | 1,870 | 1,918 | 6,628 | 1,657. |
| Nantucket, - - | 43 | 65 | 74 | 64 | 246 | 61.50 |
| Norfolk, - - - | 510 | 673 | 790 | 709 | 2,682 | 670.50 |
| Plymouth, - - | 367 | 428 | 468 | 507 | 1,770 | 442.50 |
| Suffolk, - - - | 1,218 | 2,564 | 2,973 | 2,787 | 9,542 | 2,385.50 |
| Worcester, - - | 837 | 1,151 | 1,257 | 1,196 | 4,441 | 1,110.25 |
| Totals, - - | 6,936 | 10,345 | 11,966 | 11,578 | 40,825 | 10,206.25 |

Notwithstanding the comparatively small number of marriages in the county of Suffolk during the year 1851, it has the largest average for four years. It is observable that, during the past year, there were fewer marriages in the counties of Essex, Norfolk, Suffolk, Worcester, Dukes and Nantucket, and a larger number in the other counties, than in the preceding year. Each, however, has exceeded its average. Middlesex shows a gradual increase every year during the last four, and stands next to Suffolk in the extent of its marriages.

It appears from an examination of the abstracts for the past four years, that more than one-half of all the marriages throughout the Commonwealth were solemnized in the counties of Suffolk, Middlesex and Essex. By the last United States census, these counties fell much short of one-half of the whole population of the State.

In the Eighth Registration Report a Table of much interest is given, showing the number of marriages in each month for six years, with the proportion which each of the twelve months bears to the whole number during that time. As all general results come nearer to the truth, in the same ratio that the range of observation is extended, a similar Table, comprising the six years of the former Report, together with three subsequent years,

—the whole covering the space of nine years from January 1, 1844, to December 31, 1852,—has been prepared, and follows. It moreover exhibits the result of the registration for the year 1852, compared with the aggregate of nine years, and also the percentages :—

| MONTHS. | WHOLE NO. | | PERCENTAGE. | |
|---|---|---|---|---|
| | 1852. | Nine Y'rs. | 1852. | Nine Y'rs. |
| January, | 1,064 | 5,606 | 9.22 | 8.45 |
| February, | 884 | 4,118 | 7.66 | 6.21 |
| March, | 670 | 3,711 | 5.81 | 5.60 |
| April, | 907 | 5,518 | 7.86 | 8.30 |
| May, | 993 | 6,115 | 8.61 | 9.22 |
| June, | 882 | 5,232 | 7.65 | 7.89 |
| July, | 823 | 4,330 | 7.14 | 6.53 |
| August, | 784 | 4,263 | 6.80 | 6.43 |
| September, | 1,011 | 5,784 | 8.76 | 8.72 |
| October, | 1,132 | 6,968 | 9.81 | 10.51 |
| November, | 1,477 | 9,042 | 12.80 | 13.63 |
| December, | 909 | 5,645 | 7.88 | 8.51 |
| Totals, | 11,536 | 66,332 | 100. | 100.00 |

The marriages of the last three years have been increased at a rapid rate. The aggregate for these years is 33,780, 281 of which are not in the foregoing Table, because the month in which they were solemnized is unknown. The number of marriages for the six preceding years, in known months, amounted only to 32,552, to which should be added 257, the number to which no month in which the marriage took place has been supplied. In the returns for the year 1852, 42 marriages had no month affixed. The month of November has been the most favored month for nuptials, not only for the past year, but certainly for the last nine years, for which only the examination of the previous Reports has been made. For this month in 1852, the marriages reached the number of 1,477, or 12.80 per cent., being 9,042, or 13.63 per cent. for the nine years, and over a thousand for the general average. The next month in point of favor has been October; and the third for the year 1852, January, although for the long period, May took precedence. The neighborhood of Thanksgiving Day seems to have been considered either the most convenient or propitious time for entering into the bonds of wedlock.

In regard to the usual age for contracting marriage in Massachusetts, the most common age for a first marriage of both parties is from 20 to 25 for both sexes. The next period is for males of 20 to 25 to females under 20. The third period is for males of 25 to 30 to females of from 20 to 25. Of marriages where both contracting parties were under the age of twenty years, 156 are enumerated. The oldest persons who have entered upon hymenial responsibilities for the first time, during the past year, were two males between the ages of 70 and 75 years, to females upwards of 80 years of age. There were 9,511 marriages of parties for the first time.

Among the first marriages of males to widows, the largest number (thirty-three) was of males from 25 to 30 with females of 20 to 25. The whole number of this description amounted to 360.

In subsequent marriages of males, but first of females, the largest number took place at ages from 35 to 40 among males and from 20 to 25 among females. Of the whole class, there were 952 marriages.

There were 543 marriages of widowers and widows, the largest number being of widowers from 40 to 45 to widows from 35 to 40.

The conditions of the contracting parties of 212 are not stated in the returns.

The aggregate number of marriages of all conditions of parties was 11,578. Of these, the favorable age seems to have been from the ages of 20 to 25. More males and females, considered separately, were married at this period of life than at any other.

## DEATHS.

Compared with former years, the last does not appear to have been one of great mortality. The number of deaths returned to the Secretary's office for the year 1852 falls short of that returned during the previous year, by 452. In 1849, there were 1,941 more deaths within the Commonwealth, according to the registration of that year, than are exhibited in the general abstract of this year. This may be in part accounted for by the great prevalence of zymotic diseases, especially of cholera, dysentery and scarlatina.

The whole number of deaths during the year amounted to 18,482; of these, 8,978 were of males, and 9,396 of females; and in 108 instances the sex was not ascertained.

Of the 18,332 deceased persons whose ages were obtained, the aggregate number of years made 509,260 years, or an average age of 27.78 years for each individual.

According to the rule laid down by those conversant with mortuary statistics, more females have deceased than males, the excess being for the entire year, 318; whereas in the same year the births of males exceeded those of females by 814.

The months of August and September have, as usual, proved to have been the most sickly, if any judgment can be formed from the bills of mortality; there having occurred severally, 2,068 and 2,093 deaths in these months.

The period of life in which the mortality was the greatest, has been during the first year of existence, in which 3,750 infants have deceased. The number of deaths which have occurred under the age of five years was 6,914, being more than one-third of the whole number of deaths of the year. Five centenarians have departed during the past year. Four of these were females; one of whom was a resident in Great Barrington, in Berkshire County; another, aged 100 years, 9 months and 27 days, died in Nantucket; the third died in Lexington, in the county of Middlesex, at the advanced age of 104 years and 15 days; and the fourth died in Canton, Norfolk County, aged about 100 years. The male died in Ashburnham, Worcester County, at the age of 99 years, 11 months and 20 days, if the figures have been read cor-

rectly. It will be perceived that a majority of those that died under five years of age were males, and of those who lived to the greatest age, were females. This has generally been the case; and on this point the registration abstracts confirm the universally acknowledged rule.

No table has been prepared to show the relative death of natives and those of foreign birth. It seems desirable that in future abstracts this element should be regarded, as the subject is one that is now awakening considerable interest among those engaged in the study of the statistics of deaths. A matter of much importance to this class of inquirers would be to ascertain the proportion which exists in this Commonwealth between the deaths of children of American and foreign parents. There is good reason to believe that the early mortality of the offspring of our own countrymen is much exceeded by that of the children of immigrant parents, especially in the large cities and thickly inhabited towns. There is very little doubt that the duration of life in this community is less with the Celt than with those of Teutonic blood, and that everywhere the expectation of life is lower among the needy and destitute, with those poorly clad, scantily fed and living hived together in under-ground and unventilated apartments, than it is with the prosperous and well-conditioned. Yet we have insufficient proof in the form of statistical tables to establish this as a principle or refute it as a visionary theory; and need very much the record which successive abstracts, carefully digested from exact returns, can furnish for this purpose.

It is commonly believed that the pure bracing air of the mountain regions of Massachusetts are the most favorable to health, and especially as regards that of persons of a consumptive disposition, and also that the sea breezes and salt sea air of the seaboard towns conduce to the health of those afflicted with scrofulous diseases. Under mention of these diseases, in a subsequent part of these remarks, will be found Tables which will in a degree show how much credence should be given to these opinions.

A very interesting set of tables, supplementary to the general abstract, giving all the deaths which have occurred during the year, arranged for each county according to the fatal disease, and also according to the twelve calendar months of the year, would add much to the value of future abstracts. These tables, perhaps for the great space they would occupy, and the labor which would be necessary in properly preparing them, have never been

compiled for the Registration Reports. For the observations now submitted to the public, a few Tables of a more extended nature than has been customary in these Reports, have been prepared with much labor, to elucidate certain facts connected with several important diseases, and will be found in their proper places.

In 1850, when facts for the seventh census of the United States were collected, it appeared that the mortality for the whole Union during the year was 320,433, the ratio being as ten to each 720 of the living population. The census board, in collecting material relating to the mortality of the United States, at the same time they were obtaining the usual information concerning the existing population, have conferred a great favor upon those who are making investigations in the wide and interesting field of mortuary statistics. The detailed results of the labors of that board are printed, and will undoubtedly afford more valuable facts concerning the vital statistics of this country than were ever before collected in taking the census.

The following Table shows the whole number of deaths in the United States during the year ending on the first of June, 1850, arranged according to the States and Territories in which they occurred :—

| States, &c. | Deaths. | Ratio to the Living. | States, &c. | Deaths. | Ratio to the Living. |
|---|---|---|---|---|---|
| Maine, - - - | 7,545 | 1 to 77.29 | Texas, - - | 3,046 | 1 to 69.79 |
| New Hampshire, - | 4.268 | " 74.49 | Florida, - - | 933 | " 93.67 |
| Vermont, - - | 3,132 | " 100.29 | Kentucky, - - | 15 206 | " 64.60 |
| Massachusetts, - | 19,414 | " 51.23 | Tennessee, - - | 11,759 | " 85.26 |
| Rhode Island, - | 2,241 | " 65.83 | Missouri, - - | 12,211 | " 55.85 |
| Connecticut, - | 5,781 | " 64.13 | Arkansas, - - | 2,987 | " 70.18 |
| New York. - - | 44,339 | " 69.85 | Ohio, - - - | 28,949 | " 68.41 |
| New Jersey, - - | 6,467 | " 75.70 | Indiana, - - | 12,728 | " 77.65 |
| Pennsylvania, - | 28.318 | " 81.63 | Illinois, - - | 11,619 | " 73.28 |
| Delaware, - - | 1,209 | " 75.71 | Michigan, - - | 4.520 | " 87.97 |
| Maryland, - - | 9,594 | " 60.77 | Iowa, - - - | 2,044 | " 94 03 |
| Virginia, - - | 19,053 | " 74.61 | Wisconsin, - - | 2,884 | " 105.82 |
| North Carolina - | 10,207 | " 85.12 | California, - - | – | – |
| South Carolina, - | 7,997 | " 83.59 | Minnesota, - - | 30 | " 202.56 |
| Georgia, - - | 9,920 | " 91.33 | Oregon, - - | 47 | " 232.82 |
| Alabama, - - | 9,084 | " 84.94 | New Mexico, - | 1,157 | " 53.19 |
| Mississippi, - - | 8,711 | " 69.63 | Utah, - - - | 239 | " 47.61 |
| Louisiana, - - | 11,948 | " 42.85 | District of Columbia | 846 | " 61.09 |

In three States only—New York, Pennsylvania and Ohio—were there more deaths during the year than in Massachusetts; and in

Louisiana and Utah, alone, were there more deaths to the number of persons living.

How much dependence can be placed in the results which would be deduced from the foregoing Table, it is impossible to say; it being the first of the kind ever attempted in the national census. No doubt it requires much verification before it can be relied upon with sufficient confidence. Undoubtedly Massachusetts gave the fullest and most perfect return of deaths, as the custom of the towns has been, from the earliest days of its political existence, to record the decease of persons within their limits, and a very complete system of registration was in existence here at the time of taking the census. One great cause of deaths in this Commonwealth arises from the great number of births of foreigners, as a large proportion of the children of this class of our inhabitants die young.

In order to give an idea of the expectation of life in Massachusetts at its various periods, the following Table has been copied from the valuable Report of Joseph C. G. Kennedy, late Superintendent of the United States Census, submitted to Congress on the first of December, 1852. From an examination it appears to have been prepared with much care, and may be considered as very nearly approaching the truth. It shows the average annual percentage of deaths in this Commonwealth, and Maryland, severally for males and females; and similar columns for England, for the year 1841, are placed beside, for comparison :—

*Annual Deaths per cent.*—1850.

| Ages. | MASSACHUSETTS. | | MARYLAND. | | ENGLAND—1841. | |
|---|---|---|---|---|---|---|
| | Males. | Females. | Males. | Females. | Males. | Females. |
| 0 to 5, - - | 7.105 | 6.052 | 5.466 | 4.875 | 6.838 | 5.860 |
| 5 to 10, - - | 1.168 | 0.983 | 1.041 | 0.855 | 0.955 | 0.922 |
| 10 to 15, - - | 0.452 | 0.573 | 0.477 | 0.606 | 0.509 | 0.542 |
| 15 to 20, - - | 0.572 | 0.831 | 0.605 | 0.757 | 0.718 | 0.801 |
| 20 to 30, - - | 0.998 | 1.170 | 0.896 | 0.938 | 9.949 | 0.942 |
| 30 to 40, - - | 1.253 | 1 346 | 0.991 | 1.146 | 1.080 | 1.121 |
| 40 to 50, - - | 1.513 | 1.325 | 1.884 | 1.249 | 1.410 | 1.308 |
| 50 to 60, - - | 2.067 | 1,654 | 2.433 | 1.712 | 2.230 | 1.938 |
| 60 to 70, - - | 3.482 | 2.960 | 3 405 | 3.285 | 4.232 | 3.761 |
| 70 to 80, - - | 6.767 | 5.762 | 8.977 | 7.221 | 9.150 | 8.378 |
| 80 to 90, - - | 15.000 | 13.470 | 15.157 | 12.280 | 19.850 | 18 850 |
| 90 to 100, - - | 35.240 | 27.540 | 31.132 | 23.430 | 37.390 | 34.570 |

The following Table, calculated by Mr. L. W. Meech, extracted from the Census Report for December, 1852, shows the relative expectation of life in Massachusetts, Maryland, England and France, for both sexes, in periods of ten years:—

| Completed Age. | Massachusetts. | | Maryland. | | England. | | France. | |
|---|---|---|---|---|---|---|---|---|
| | Males. | Females. | Males. | Females. | Males. | Females. | Males. | Females. |
| | *Years.* | *Years.* | *Years.* | *Years.* | *Years.* | *Years.* | *Years.* | *Years.* |
| 0, - - - | 38.3 | 40.5 | 41.8 | 44.9 | 40.2 | 42.2 | 38.3 | 40.8 |
| 10, - - - | 48.0 | 47.2 | 47.3 | 49.5 | 47.1 | 47.8 | 47.0 | 47.4 |
| 20, - - - | 40.1 | 40.2 | 39.7 | 42.1 | 39.9 | 40.8 | 40.0 | 40.1 |
| 30, - - - | 34.0 | 35.4 | 32.9 | 35.7 | 33.1 | 34.3 | 34.0 | 33.4 |
| 40, - - - | 27.9 | 29.8 | 25.8 | 29.5 | 26.6 | 27.7 | 27.0 | 26.6 |
| 50, - - - | 21.6 | 23.5 | 20.2 | 22.7 | 20.0 | 21.1 | 19.9 | 19.6 |
| 60, - - - | 15.6 | 17.0 | 14.4 | 16.0 | 13.6 | 14.4 | 13.3 | 13.2 |
| 70, - - - | 10.2 | 11.3 | 9.1 | 10.5 | 8.5 | 9.0 | 8.1 | 8.1 |
| 80, - - - | 5.9 | 6.4 | 6.2 | 7.0 | 4.9 | 5.2 | 4.8 | 4.8 |
| 90, - - - | 2.8 | 3.0 | 3.9 | 4.3 | 2.7 | 2.8 | 3.2 | 3.2 |

"The Expectation of Life expresses, in years and decimal parts of a year, the future length of life to be lived, on an average, after attaining a given age. Thus, on arriving at the age of thirty, the average future life-time of males, by the Massachusetts table, is 34 years, while that of females is 35.4 years. The expectations for other ages and columns of the Table will readily be understood from mere inspection; though the analytic process of deriving the values, requires much collateral research and professional experience. As the year is a natural unit of time, universally familiar, the expectation is, doubtless, the simplest method that could be devised for exhibiting, at a glance, the changing value of life. Viewed as a whole, the general correspondence, both of the ratios of mortality and the mean length of life, from independent sources, sufficiently verifies their accuracy."

## CAUSES OF DEATH.

The various diseases which have combined to produce, during the year 1852, 18,052 deaths, will be found in Table VII., alphabetically arranged, showing the number severally among males and females, for every month throughout the year, and also for the various periods of life, arranged by decades. For 420 deaths there have been no assigned causes, and many of the returns show a gross neglect in ascertaining the true causes of mortality. This has been alluded to in another part of these Observations, and is only mentioned here to draw notice to the fact, and to request that greater attention may be paid hereafter in collecting material so essential in calculations of the results of different diseases, upon persons of various ages, in each month of the year, and in every town throughout the Commonwealth.

As far as can be judged from the abstracts, there has been no very fatal epidemic disease prevalent during the year. If from the number of deaths produced by known causes, that of the stillborn be discounted, the whole number will be reduced to 17,464, which is a diminution by 337 from the account of last year.

For the purpose of aiding those who may wish to investigate the relative mortality of some of the most common diseases which are affected by locality, season and age, the deaths by a few of this kind of disorders have been selected for special classification, and will be found in the following pages, arranged in various tables according to their occurrence in the different counties of the State, during each of the twelve calendar months, and also for the usual decadal periods of life. It would be a very useful feature in the Massachusetts Registration Reports if this plan could be carried out from year to year, selecting for successive years such diseases as have not been specially treated of in this way, and which, on account of accidental causes, may acquire an unusual and temporary importance with inquirers.

In order to give a clear and comprehensive view of the deaths as they have occurred during the last four years, from 1849 to 1852, inclusive, the following Table has been prepared from this and previous Registration Reports:—

| Causes of Death. | WHOLE NO. OF DEATHS. | | PERCENTAGE OF D'THS. | |
|---|---|---|---|---|
| | One Year, 1852. | Ten Years and Eight Mo's ending Dec. 31, 1851. | One Year, 1852. | Ten Years and Eight Mo's ending Dec. 31, 1851. |
| All Causes, - - - - | 18,482 | 129,542 | | |
| Specified Causes, - - - | 18,062 | 120,389 | 100. | 100. |
| I. Zymotic Diseases, - | 4,488 | 36,193 | 24.85 | 30.07 |
| *Sporadic Diseases of,* | | | | |
| II. Uncertain Seat, - | 2,414 | 14,448 | 13.36 | 12.01 |
| III. Nervous Organs, - | 2,014 | 11,413 | 11.15 | 9.48 |
| IV. Respirative Organs, - | 5,232 | 33,481 | 28.97 | 27.81 |
| V. Circulative Organs, - | 480 | 2,403 | 2.66 | 1.99 |
| VI. Digestive Organs, - | 1,303 | 7,678 | 7.21 | 6.38 |
| VII. Urinative Organs, - | 86 | 522 | .48 | .43 |
| VIII. Generative Organs, - | 222 | 1,353 | 1.23 | 1.12 |
| IX. Locomotive Organs, - | 128 | 624 | .71 | .52 |
| X. Integumentive Organs | 6 | 126 | .03 | .10 |
| XI. Old Age, - - - | 960 | 7,521 | 5.31 | 6.25 |
| XII. Violent Causes, - | 729 | 4,627 | 4.04 | 3.84 |

Zymotics.—Compared with previous years, the abstract of the last will be found to show a very small number of deaths by this class of disorders. In 1849, when the cholera, dysentery and scarlatina were particularly fatal, there were enumerated 7,520 deaths by zymotics, being 38.70 per cent. of all the specified causes for that year. In 1850, the number amounted to 4,357, or 27.13 per cent.; and in 1851, 5,144, or 28.06 per cent. During the year 1852 there were 4.488 attributed to diseases of this class, being 24.85 per cent. of all the deaths reported during the year.

Cholera.—Of the 60 deaths reported to be caused by cholera, 11 occurred in Suffolk County, 10 in Essex, and 8 in Middlesex. These occurred in the eight last months of the year, commencing in May, acquiring the greatest mortality in August, when the number amounted to 22, producing, according to the returns, 20 deaths, or one-third of the whole number, among children under five years of age. It would not be unreasonable to suspect the truth of this statement, when we consider the great prevalence of cholera infantum and bowel diseases among children of this age.

Cholera Infantum.—By an inspection of the following Table, it will be perceived that this disease has not been very fatal the last year:—

# DEATHS BY CHOLERA INFANTUM.

*Deaths during Four Years*—1849–52, *showing the number of Deaths in each County during each of the four years last past, together with the Aggregate and Percentage, and the ratio compared with the Census of* 1850.

| Counties. | 1849. | 1850. | 1851. | 1852. | Aggregate for 4 y'rs. | Percentage. | Population in 1850. | To the Pop. one in every |
|---|---|---|---|---|---|---|---|---|
| Barnstable, - - | 3 | 6 | 2 | 4 | 15 | 1.09 | 35,279 | 2,352 |
| Berkshire, - - | 2 | 6 | 2 | 2 | 12 | .88 | 49,596 | 4,133 |
| Bristol, - - | 10 | 8 | 10 | 15 | 43 | 3.13 | 76,202 | 1,772 |
| Dukes & Nantuck't, | – | 1 | – | – | 1 | .07 | 12,992 | 12,992 |
| Essex, - - - | 32 | 38 | 46 | 45 | 161 | 11.73 | 131,307 | 816 |
| Franklin, - - | 3 | 2 | – | 2 | 7 | .51 | 30,869 | 4,410 |
| Hampden, - - | 33 | 12 | 25 | 19 | 89 | 6.48 | 51,285 | 576 |
| Hampshire, - - | 16 | 6 | 21 | 11 | 54 | 3.94 | 35,714 | 661 |
| Middlesex, - - | 91 | 59 | 91 | 100 | 341 | 24.85 | 161,385 | 473 |
| Norfolk, - - | 35 | 20 | 46 | 39 | 120 | 8.75 | 79,000 | 658 |
| Plymouth, - - | 17 | 4 | 17 | 16 | 54 | 3.94 | 55,699 | 1,031 |
| Suffolk, - - | 62 | 36 | 76 | 73 | 247 | 18.08 | 144 520 | 583 |
| Worrcester, - - | 56 | 54 | 66 | 51 | 227 | 16 55 | 130,817 | 576 |
| Totals, - - | 360 | 252 | 382 | 377 | 1,371 | 100. | 994,665 | 725 |

*Ages of persons who have died of Cholera Infantum, during Four Years*—1849–52, *showing the number of Deaths in Periods, together with the Aggregate and Percentage.*

| Ages. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 years. | Percentage. |
|---|---|---|---|---|---|---|
| Under 5, - - | 355 | 252 | 377 | 375 | 1,359 | 99.12 |
| 5 to 10, - - | 5 | – | 3 | 2 | 10 | .73 |
| 10 to 15, - - | – | – | 2 | – | 2 | .15 |
| 15 to 20, - - | – | – | – | – | – | – |
| 20 to 30, - - | – | – | – | – | – | – |
| 30 to 40, - - | – | – | – | – | – | – |
| 40 to 50, - - | – | – | – | – | – | – |
| 50 to 60, - - | – | – | – | – | – | – |
| 60 to 70, - - | – | – | – | – | – | – |
| 70 to 80, - - | – | – | – | – | – | – |
| Over 80, - - | – | – | – | – | – | – |
| Unknown, - | – | – | – | – | – | – |
| Totals, - - | 360 | 252 | 382 | 377 | 1,371 | 100.00 |

*Deaths by Cholera Infantum during Four Years—1849–52, showing the number of Deaths in each Month, of both Sexes, during each of the four years last past, together with the Aggregate and Percentage.*

| SEX | MONTHS. | | | | | | | | | | | | | ANNUAL TOTALS. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. | Total. | Males. | Females. | Unknown. |
| 1849. | | | | | | | | | | | | | | | | | |
| Males, - - | 2 | 1 | 1 | 2 | 1 | 2 | 29 | 57 | 62 | 16 | 7 | 4 | – | 360 | 184 | – | – |
| Females, - | 2 | – | 2 | – | 3 | 2 | 17 | 71 | 62 | 10 | 1 | 1 | 1 | – | – | 172 | – |
| Unknown, - | – | – | – | – | – | – | – | 2 | – | 1 | – | 1 | – | – | – | – | 4 |
| 1850. | | | | | | | | | | | | | | | | | |
| Males, - - | 3 | – | 1 | – | – | – | 16 | 34 | 59 | 12 | 2 | – | 1 | 252 | 128 | – | – |
| Females, - | 2 | 1 | 2 | 2 | – | 6 | 10 | 38 | 44 | 15 | 3 | 1 | – | – | – | 124 | – |
| Unknown, - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 1851. | | | | | | | | | | | | | | | | | |
| Males, - - | – | 1 | 2 | 2 | 1 | 2 | 37 | 64 | 67 | 20 | 5 | 4 | – | 382 | 205 | – | – |
| Females, - - | – | – | – | 1 | 2 | – | 29 | 57 | 59 | 22 | 2 | – | – | – | – | 172 | – |
| Unknown, - | – | – | – | – | – | – | – | 1 | 2 | 1 | – | – | 1 | – | – | – | 5 |
| 1852. | | | | | | | | | | | | | | | | | |
| Males, - - | – | 1 | – | – | 1 | 6 | 38 | 70 | 67 | 25 | 3 | 1 | – | 377 | 212 | – | – |
| Females, - | – | – | – | 2 | 2 | – | 20 | 64 | 58 | 14 | 2 | – | – | – | – | 162 | – |
| Unknown, - | – | – | – | – | – | – | – | 2 | 1 | – | – | – | – | – | – | – | 3 |
| AGGREGATE. | | | | | | | | | | | | | | | | | |
| Males, - - | 5 | 3 | 4 | 4 | 3 | 10 | 120 | 225 | 256 | 73 | 17 | 9 | 1 | – | – | – | – |
| Females, - - | 4 | 1 | 4 | 5 | 7 | 8 | 76 | 230 | 223 | 61 | 8 | 2 | 1 | – | – | – | – |
| Unknown, - | – | – | – | – | – | – | – | 5 | 3 | 2 | – | 1 | 1 | – | – | – | – |
| Totals, - | 9 | 4 | 8 | 9 | 10 | 18 | 196 | 460 | 481 | 136 | 25 | 12 | 3 | 1,371 | 729 | 630 | 12 |
| Percentage, - | .66 | .29 | .58 | .66 | .73 | 1.31 | 14.28 | 33.53 | 35.13 | 9.91 | 1.82 | .88 | .22 | 100.00 | 53.20 | 45.92 | .88 |

There were 377 deaths by cholera infantum during the past year —212 of males, 162 of females, and 3 of unknown sex, being 2.09 per cent. of all the deaths within the Commonwealth in the year. Two of these are set down as having occurred to children over five years of age and under ten. The Tables show that the greatest number died in Middlesex County, and that for four years past, the same has been true. For the years 1849 to 1852, inclusive, 1,371 children are registered as having died of this disease, and it is believed that if the truth was known, many others set down in the Tables as having died of other complaints, as perhaps cholera, dysentery, diarrhœa, teething and infantile, actually came to their death by this disease. It will be also noticed, in the Table by Counties, that there is a great difference of mortality in the various parts of the State; that, in Middlesex County the average number of deaths by this disease was one in every 473 inhabitants, according to the census of 1850; that, in Berkshire and Franklin, the ratio was for each, one in about 4,000; while in Dukes and Nantucket combined, the ratio was only one for 12,992. Nearly one-quarter of all the deaths in these years by cholera infantum, are registered as having occurred in Middlesex. Of these deaths, by far the greatest percentage was in the months of August and September, the last month exceeding the former by twenty-one fatal cases.

Croup—Was uncommonly fatal in 1852, particularly in the months of January, November and December, and with children under five years of age; although quite a large number, seventy-one, died between the ages of 5 and 10, and one upwards of twenty years old. The whole number was 429, of which 243 were boys and 178 girls, 8 belonging to the class of unknown sex. They were scattered very regularly all over the State, 316 occurring in the nine eastern counties, and 113 in the five western counties.

Diarrhœa.—The number of deaths by this disorder was 132, falling 16 short of the number in last year's Report. Almost all of these are returned from Suffolk, Middlesex, Essex and Norfolk Counties, and occurred chiefly in July, August and September, among children under five years of age, and adults. How many of the deaths reported under this head actually belong to it, cannot be readily ascertained; but there are reasonable doubts that many of them are attributable to other causes.

Dysentery—One of the principal fatal diseases of the State, shows the following deaths, for four years:—

# DEATHS BY DYSENTERY.

*Deaths during Four Years—1849–52, showing the number of Deaths in each County, during each of the Four Years last past, together with the Aggregate and Percentage, and the ratio compared with the Census of* 1850.

| Counties. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 y'rs. | Percentage. | Population in 1850. | To the Pop. one in every |
|---|---|---|---|---|---|---|---|---|
| Barnstable, - | 84 | 47 | 52 | 29 | 212 | 3.35 | 35,279 | 166 |
| Berkshire, - | 72 | 65 | 64 | 57 | 258 | 4.07 | 49,596 | 192 |
| Bristol, - - | 91 | 55 | 219 | 96 | 461 | 7.28 | 76,202 | 165 |
| Dukes & Nan'kt. | 31 | 16 | 10 | 9 | 66 | 1.04 | 12,992 | 197 |
| Essex, - - | 285 | 105 | 291 | 111 | 792 | 12.50 | 131,307 | 166 |
| Franklin, - | 78 | 64 | 53 | 50 | 245 | 3.87 | 30,869 | 126 |
| Hampden, - | 221 | 82 | 104 | 64 | 471 | 7.43 | 51,285 | 109 |
| Hampshire, - | 125 | 108 | 60 | 66 | 359 | 5.67 | 35,714 | 99 |
| Middlesex, - | 378 | 123 | 248 | 102 | 851 | 13.43 | 161,385 | 190 |
| Norfolk, - - | 168 | 91 | 96 | 69 | 424 | 6.69 | 79,000 | 186 |
| Plymouth, - | 96 | 49 | 78 | 45 | 268 | 4.23 | 55.699 | 208 |
| Suffolk, - - | 316 | 152 | 142 | 124 | 724 | 11.59 | 144,520 | 197 |
| Worcester, - | 510 | 231 | 257 | 196 | 1,194 | 18.85 | 130,817 | 110 |
| Totals, - | 2,455 | 1,188 | 1,674 | 1,018 | 6,335 | 100.00 | 994,665 | 157 |

*Ages of Persons who have died of Dysentery, during Four Years—1849–52, showing the number of Deaths in Periods, together with the Aggregate and Percentage.*

| Ages. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 y'rs. | Percentage. |
|---|---|---|---|---|---|---|
| Under 5, - - | 1,380 | 745 | 1,068 | 652 | 3,845 | 60.80 |
| 5 to 10, - - | 230 | 66 | 124 | 54 | 474 | 7.49 |
| 10 to 15, - - | 61 | 22 | 28 | 18 | 129 | 2.04 |
| 15 to 20, - - | 53 | 23 | 32 | 17 | 125 | 1.98 |
| 20 to 30, - - | 127 | 59 | 75 | 44 | 305 | 4.82 |
| 30 to 40, - - | 118 | 56 | 70 | 34 | 278 | 4.38 |
| 40 to 50, - - | 96 | 57 | 55 | 47 | 255 | 4.03 |
| 50 to 60, - - | 106 | 48 | 50 | 35 | 239 | 3.62 |
| 60 to 70, - - | 127 | 37 | 57 | 43 | 264 | 4.17 |
| 70 to 80, - - | 82 | 41 | 65 | 39 | 227 | 3.59 |
| Over 80, - - | 53 | 22 | 43 | 27 | 145 | 2.30 |
| Unknown, - - | 22 | 12 | 7 | 8 | 49 | .78 |
| Totals, - - | 2,455 | 1,188 | 1,674 | 1,018 | 6,335 | 100.00 |

*Deaths by Dysentery during Four Years*—1849–52, *showing the number of Deaths of both Sexes, during each of the Four Years last past, together with the Aggregate and Percentage.*

| SEX. | MONTHS. | | | | | | | | | | | | | ANNUAL TOTALS. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. | Total. | Males. | Females. | Unknown. |
| 1849. | | | | | | | | | | | | | | | | | |
| Males, - - | 10 | 10 | 7 | 10 | 14 | 19 | 78 | 378 | 491 | 163 | 22 | 20 | 1 | 2,455 | 1,223 | – | – |
| Females, - - | 11 | 9 | 8 | 10 | 9 | 13 | 69 | 353 | 480 | 196 | 36 | 14 | – | – | – | 1,208 | – |
| Unknown, - | – | – | – | 1 | 1 | 1 | – | 11 | 6 | 3 | – | 1 | – | – | – | – | 24 |
| 1850. | | | | | | | | | | | | | | | | | |
| Males, - - | 13 | 13 | 6 | 5 | 13 | 16 | 57 | 178 | 193 | 98 | 11 | 4 | 3 | 1,188 | 610 | – | – |
| Females, - | 2 | 4 | 4 | 2 | 8 | 5 | 42 | 183 | 188 | 75 | 17 | 11 | 2 | – | – | 553 | – |
| Unknown, - | – | – | – | – | – | – | 4 | 5 | 10 | 6 | – | – | – | – | – | – | 25 |
| 1851. | | | | | | | | | | | | | | | | | |
| Males, - - | 7 | 5 | 9 | 6 | 4 | 17 | 73 | 258 | 309 | 110 | 26 | 11 | – | 1,674 | 835 | – | – |
| Females, - - | 7 | 8 | 7 | 5 | 5 | 16 | 77 | 242 | 289 | 137 | 17 | 7 | 1 | – | – | 818 | – |
| Unknown, - | – | – | – | – | – | – | – | 6 | 13 | 2 | – | – | – | – | – | – | 21 |
| 1852. | | | | | | | | | | | | | | | | | |
| Males, - - | 8 | 6 | 5 | 9 | 4 | 15 | 52 | 159 | 158 | 75 | 10 | 3 | 4 | 1,018 | 508 | – | – |
| Females, - - | 4 | 2 | 10 | 2 | 3 | 9 | 47 | 157 | 186 | 60 | 17 | 6 | 1 | – | – | 504 | – |
| Unknown, - | – | – | – | – | – | – | 1 | 1 | 3 | 1 | – | – | – | – | – | – | 6 |
| AGGREGATE. | | | | | | | | | | | | | | | | | |
| Males, - - | 38 | 34 | 27 | 30 | 35 | 67 | 260 | 973 | 1,151 | 446 | 69 | 38 | 8 | – | – | – | – |
| Females, - - | 24 | 23 | 39 | 19 | 25 | 43 | 235 | 935 | 1,143 | 468 | 87 | 38 | 4 | – | – | – | – |
| Unknown, - | – | – | – | 1 | 1 | 1 | 5 | 23 | 32 | 12 | – | – | – | – | – | – | – |
| Totals, - | 62 | 57 | 66 | 50 | 61 | 111 | 500 | 1,931 | 2,326 | 926 | 156 | 77 | 12 | 6,335 | 3,176 | 3,083 | 76 |
| Percentage, - | .98 | .90 | 1.04 | .79 | 1.96 | 1.75 | 7.89 | 30.48 | 36.72 | 14.62 | 2.46 | 1.22 | .19 | 100. | 50.13 | 48.67 | 1.20 |

Dysentery takes off its victims at the rate of from 8 to 13 per cent. of all the deaths, but has not been so destructive during the year 1852. The same remark holds good in respect to all diseases of the bowels, which have been uncommonly light during the year. As this disease is so much affected by extraneous causes, it has been selected as one for which a more comprehensive set of Tables should be prepared. The whole number of deaths by dysentery is reported to have been 1,018; of which 508 proved fatal to males, 504 to females, and 6 to individuals whose sex was not ascertained, being but 5.64 per cent. of the whole number of deaths. The account of the previous year enumerates 1,674 deaths by the same cause, being more than 9 per cent. of the whole mortality. This disease proved far more fatal during the month of September than it did in other months, as over 34 per cent. of the deaths by it occurred in that month. August, however, proved nearly as sickly with dysentery as did September. The Tables for four years show the same result, and also that of the 6,335 deaths, 3,845, over 60 per cent. of all the deaths by it, were among children under five years of age. The fact that so large a proportion died in infancy, leads one again to doubt the accuracy of the returns, as far as the true causes of death are concerned. The counties of Plymouth, Dukes and Nantucket, Suffolk, Berkshire, and Middlesex, seem to have been, in the order named, most fortunate in mortality, whereas Hampshire, Hampden, Worcester and Franklin were most afflicted.

Erysipelas—Has not increased in mortality since last year. The same number of fatal cases are reported this year as last. It seems to have been governed a great deal by the same causes which have generally been active in producing typhoid fevers. Having increased for several years, until in 1850 the mortality resulting from it had amounted to the considerable number of 195, it was feared by the medical profession that it would have to be soon ranked high among the chief destroyers of the human race. Fortunately, however, in 1851 there were fewer deaths by it than in the previous year, and in 1852, with undoubtedly a greater population, the number of deaths by it are 163, the same as last year, although its proportion with the sexes being reversed, the males who have died in consequence of it being 87, and the females 76. Judging from the Four Years' Tables which follow, it seems to have prevailed in Suffolk County; for in that county there has been an average, in four years, of one death in every 785 living inhabitants.

# DEATHS BY ERYSIPELAS.

*Deaths during Four Years—1849–52, showing the number of Deaths in each County, during each of the four years last past, together with the Aggregate and Percentage, and the ratio compared with the Census of 1850.*

| Counties. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 y'rs. | Percentage. | Population of 1850. | To the Pop. one in every |
|---|---|---|---|---|---|---|---|---|
| Barnstable, - | 3 | 4 | 5 | 2 | 14 | 2.08 | 35,279 | 2,520 |
| Berkshire, - | 4 | 3 | 9 | 12 | 28 | 4.17 | 49,596 | 1,771 |
| Bristol, - - | 5 | 12 | 10 | 13 | 40 | 5.95 | 76,202 | 1,905 |
| Dukes & Nan'kt. | – | – | 2 | 1 | 3 | .45 | 12,992 | 4,331 |
| Essex, - - | 12 | 19 | 18 | 15 | 64 | 9.52 | 131,307 | 2,052 |
| Franklin, - - | 4 | 5 | 2 | 9 | 20 | 2.98 | 30,869 | 1,543 |
| Hampden, - | 10 | 10 | 7 | 9 | 36 | 5.36 | 51,285 | 1,425 |
| Hampshire, - | 9 | 10 | 5 | 4 | 28 | 4.17 | 35,714 | 1,275 |
| Middlesex, - | 15 | 33 | 34 | 28 | 110 | 16.37 | 161,385 | 1,467 |
| Norfolk, - - | 10 | 9 | 10 | 11 | 40 | 5.95 | 79,000 | 1,975 |
| Plymouth, - | 8 | 6 | 8 | 8 | 30 | 4.46 | 55,699 | 1,857 |
| Suffolk, - - | 57 | 66 | 33 | 28 | 184 | 27.38 | 144,520 | 785 |
| Worcester, - | 14 | 18 | 20 | 23 | 75 | 11.16 | 130,817 | 1,744 |
| Totals, - | 151 | 195 | 163 | 163 | 672 | 100. | 994,665 | 1,480 |

*Ages of persons who have died of Erysipelas, during Four Years—1849–52, showing the number of Deaths in Periods, together with the Aggregate and Percentage.*

| Ages. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 years. | Percentage. |
|---|---|---|---|---|---|---|
| Under 5, - - | 34 | 47 | 53 | 45 | 179 | 26.64 |
| 5 to 10, - - | 9 | 4 | 3 | 4 | 20 | 2.98 |
| 10 to 15, - - | 7 | 2 | 7 | 4 | 20 | 2.98 |
| 15 to 20, - - | 7 | 16 | 5 | 12 | 40 | 5.95 |
| 20 to 30, - - | 21 | 33 | 17 | 14 | 85 | 12.65 |
| 30 to 40, - - | 17 | 22 | 16 | 10 | 65 | 9.67 |
| 40 to 50, - - | 15 | 15 | 12 | 13 | 55 | 8.18 |
| 50 to 60, - - | 20 | 25 | 13 | 21 | 79 | 11.75 |
| 60 to 70, - - | 14 | 14 | 16 | 19 | 63 | 9.37 |
| 70 to 80, - - | 5 | 9 | 12 | 9 | 35 | 5.21 |
| Over 80, - - | 2 | 7 | 9 | 11 | 29 | 4.32 |
| Unknown, - - | – | 1 | – | 1 | 2 | .30 |
| Totals, - - | 151 | 195 | 163 | 163 | 672 | 100. |

*Deaths by Erysipelas during Four Years, 1849–52—showing the number of Deaths in each Month, of both Sexes, during each of the four years last past, together with the Aggregate and Percentage.*

| SEX. | MONTHS. | | | | | | | | | | | | | ANNUAL TOTALS. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. | Total. | Males. | Females. | Unknown. |
| 1849. | | | | | | | | | | | | | | | | | |
| Males, - - | 6 | 3 | 10 | 10 | 6 | 4 | 4 | 3 | 4 | 5 | 4 | 5 | – | 151 | 64 | – | – |
| Females, - - | 6 | 9 | 13 | 8 | 15 | 4 | 8 | 4 | 7 | 2 | 7 | 4 | – | – | – | 87 | – |
| Unknown, - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 1850. | | | | | | | | | | | | | | | | | |
| Males, - - | 11 | 5 | 16 | 9 | 11 | 7 | 5 | 5 | 3 | 9 | 7 | 3 | – | 195 | 91 | – | – |
| Females, - - | 9 | 14 | 11 | 18 | 5 | 11 | 1 | 3 | 9 | 4 | 9 | 10 | – | – | – | 104 | – |
| Unknown, - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 1851. | | | | | | | | | | | | | | | | | |
| Males, - - | 7 | 6 | 9 | 7 | 5 | 9 | 5 | 5 | 6 | 1 | 8 | 8 | – | 163 | 76 | – | – |
| Females, - - | 7 | 9 | 16 | 5 | 10 | 10 | 6 | 2 | 3 | 7 | 6 | 4 | 1 | – | – | 86 | – |
| Unknown, - | – | – | – | – | – | – | – | – | 1 | – | – | – | – | – | – | – | 1 |
| 1852. | | | | | | | | | | | | | | | | | |
| Males, - - | 5 | 10 | 10 | 8 | 9 | 4 | 8 | 6 | 9 | 2 | 5 | 11 | – | 163 | 87 | – | – |
| Females, - - | 7 | 5 | 11 | 8 | 6 | 8 | 7 | 6 | 8 | 4 | 3 | 2 | 1 | – | – | 76 | – |
| Unknown, - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| AGGREGATE. | | | | | | | | | | | | | | | | | |
| Males, - - | 29 | 24 | 45 | 34 | 31 | 24 | 22 | 19 | 22 | 17 | 24 | 27 | – | – | – | – | – |
| Females, - - | 29 | 37 | 51 | 39 | 36 | 33 | 22 | 15 | 27 | 17 | 25 | 20 | – | – | – | – | – |
| Unknown, - | – | – | – | – | – | – | – | – | 1 | – | – | – | 2 | – | – | – | – |
| Totals, - | 58 | 61 | 96 | 73 | 67 | 57 | 44 | 34 | 50 | 34 | 49 | 47 | 2 | 672 | 318 | 353 | 1 |
| Percentage, - | 8.63 | 9.08 | 14.29 | 10.86 | 9.97 | 8.48 | 6.55 | 5.06 | 7.44 | 5.06 | 7.29 | 6.99 | .30 | 100. | 47.32 | 52.53 | .15 |

In Barnstable and Essex there has been but one death in four years by erysipelas in over 2,000, and in Dukes and Nantucket only one in over 4,000 inhabitants. It affected all ages, more particularly children under 5 years of age, and adults between the ages of 20 and 40. Its greatest mortality was in March, April and May; through the remaining months of the year it was very evenly distributed.

Intermittent and Remittent Fevers—Have together produced but 24 deaths in four years.

The number of deaths by Hooping Cough, Influenza and Measles have diminished since last year. In fact, considering the great number of persons who are in the course of a year afflicted with these maladies, they should not be classed among destructive diseases. Undoubtedly most of the deaths attributed to measles occurred from a combination of other causes, and possibly should be charged to the accounts of bronchitis, pneumonia and croup. Probably some of the deaths set down to hooping cough were also from the same causes. Influenza, although it is often among us as an epidemic, seldom proves fatal, and then chiefly to aged and infirm persons.

Typhus Fever—Always an alarming and destructive disease in Massachusetts—was less fatal in 1852 than usual. The whole number of deaths by this disease during eleven years and eight months, ending December 31, 1852, were 7,191, being more than 5 per cent. of the mortality of the Commonwealth. In 1852 the number of deaths reported was 665, a diminution of 108 from that of the year 1851, being only 3.68 per cent. of the aggregate number of deaths from all specified causes. In Suffolk, Worcester, Norfolk and Berkshire Counties, it has been most fatal, and in Barnstable, Bristol and Plymouth, the deaths by it have been more sparing. The deaths have been most frequent in winter and autumn, and among very young children and persons between the ages of 15 and 40 years. In the Tables of Massachusetts it includes all the deaths reported to be caused by typhoid fever, bilious fever and ship fever, and therefore enters into the calculations in the Tables on pages 127 and 128 of these Observations. The months in which the greatest mortality occurs from typhus and bilious fevers are September and October, particularly the latter; and in 1852, January was nearly equally so. This was very decidedly the case in 1852, there having been 109 deaths in October, and 74 in January, as will be seen in the Tables which follow.

# DEATHS BY TYPHUS FEVER.

*Deaths during Four Years—1849–52, showing the number of Deaths in each County, during each of the four years last past, together with the Aggregate and Percentage, and the ratio compared with the Census of 1850.*

| Counties. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 years. | Percentage. | Population of 1850. | To the Pop. one in every |
|---|---|---|---|---|---|---|---|---|
| Barnstable, - | 8 | 16 | 22 | 21 | 67 | 2.48 | 35,279 | 525 |
| Berkshire, - | 32 | 29 | 43 | 37 | 141 | 5.21 | 49,596 | 352 |
| Bristol, - - | 35 | 31 | 38 | 46 | 150 | 5.54 | 76,202 | 508 |
| Dukes & Nan'kt. | 9 | 7 | 4 | 7 | 27 | 1.00 | 12,992 | 481 |
| Essex, - - | 73 | 66 | 76 | 81 | 296 | 10.94 | 131,307 | 444 |
| Franklin, - - | 15 | 16 | 19 | 14 | 64 | 2.37 | 30,869 | 482 |
| Hampden, - | 48 | 19 | 31 | 36 | 134 | 4.95 | 51,285 | 383 |
| Hampshire, - | 22 | 21 | 24 | 28 | 95 | 3.51 | 35,714 | 376 |
| Middlesex, - | 99 | 94 | 110 | 100 | 403 | 14 89 | 161,385 | 400 |
| Norfolk, - - | 54 | 48 | 80 | 43 | 225 | 8.32 | 79,000 | 351 |
| Plymouth, - | 22 | 30 | 32 | 27 | 111 | 4.10 | 55,699 | 502 |
| Suffolk, - - | 162 | 109 | 183 | 126 | 580 | 21.43 | 144,520 | 249 |
| Worcester, - | 103 | 100 | 111 | 99 | 413 | 15.26 | 130,817 | 317 |
| Totals, - | 682 | 586 | 773 | 665 | 2,706 | 100. | 994,665 | 368 |

*Ages of persons who have died of Typhus Fever during Four Years—1849–52, showing the number of Deaths in Periods, together with the Aggregate and Percentage.*

| Ages. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 years. | Percentage. |
|---|---|---|---|---|---|---|
| Under 5, - - | 47 | 43 | 49 | 44 | 183 | 6.76 |
| 5 to 10, - - | 33 | 41 | 46 | 38 | 158 | 5.84 |
| 10 to 15, - - | 43 | 40 | 57 | 42 | 182 | 6.73 |
| 15 to 20, - - | 99 | 89 | 96 | 100 | 384 | 14.19 |
| 20 to 30, - - | 202 | 157 | 207 | 151 | 717 | 26.49 |
| 30 to 40, - - | 84 | 69 | 124 | 93 | 370 | 13.67 |
| 40 to 50, - - | 55 | 42 | 66 | 68 | 231 | 8.54 |
| 50 to 60, - - | 55 | 45 | 59 | 58 | 217 | 8.02 |
| 60 to 70, - - | 29 | 29 | 35 | 32 | 125 | 4.62 |
| 70 to 80, - - | 23 | 23 | 24 | 25 | 95 | 3.51 |
| Over 80, - - | 6 | 4 | 10 | 10 | 30 | 1.11 |
| Unknown, - - | 6 | 4 | – | 4 | 14 | .52 |
| Totals, - - | 682 | 586 | 773 | 665 | 2,706 | 100. |

*Deaths by Typhus Fever during Four Years, 1849–52—showing the number of Deaths in each Month, of both Sexes, during each of the four years last past, together with the Aggregate and Percentage.*

| SEX. | MONTHS. | | | | | | | | | | | | | ANNUAL TOTALS. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. | Total. | Males. | Females. | Unknown. |
| 1849. | | | | | | | | | | | | | | | | | |
| Males, - - | 19 | 22 | 23 | 20 | 18 | 10 | 21 | 31 | 38 | 67 | 41 | 22 | – | 682 | 342 | – | – |
| Females, - - | 15 | 12 | 12 | 22 | 11 | 20 | 17 | 31 | 53 | 66 | 39 | 41 | 1 | – | – | 340 | – |
| Unknown, - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 1850. | | | | | | | | | | | | | | | | | |
| Males, - - | 31 | 24 | 25 | 17 | 17 | 12 | 13 | 23 | 35 | 33 | 48 | 37 | – | 586 | 315 | – | – |
| Females, - - | 17 | 16 | 16 | 14 | 18 | 16 | 9 | 26 | 47 | 35 | 33 | 23 | – | – | – | 270 | – |
| Unknown, - | – | – | | – | – | – | – | 1 | – | – | – | – | – | – | – | – | 1 |
| 1851. | | | | | | | | | | | | | | | | | |
| Males, - - | 24 | 16 | 17 | 36 | 26 | 17 | 21 | 38 | 61 | 71 | 55 | 40 | – | 773 | 422 | – | – |
| Females, - - | 11 | 20 | 18 | 32 | 14 | 14 | 19 | 43 | 47 | 72 | 35 | 26 | – | – | – | 351 | – |
| Unknown, - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 1852. | | | | | | | | | | | | | | | | | |
| Males, - - | 42 | 22 | 25 | 15 | 14 | 18 | 31 | 29 | 40 | 58 | 35 | 36 | 2 | 665 | 367 | – | – |
| Females, - - | 32 | 18 | 23 | 14 | 11 | 11 | 14 | 23 | 35 | 51 | 37 | 29 | – | – | – | 298 | – |
| Unknown, - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| AGGREGATE. | | | | | | | | | | | | | | | | | |
| Males, - - | 116 | 84 | 90 | 88 | 75 | 67 | 86 | 121 | 174 | 229 | 179 | 135 | 2 | – | – | – | – |
| Females, - - | 75 | 66 | 69 | 82 | 54 | 61 | 59 | 123 | 182 | 224 | 144 | 118 | 1 | – | – | – | – |
| Unknown, - | – | – | – | – | – | – | – | 1 | – | – | – | – | – | – | – | – | – |
| Totals, - | 191 | 150 | 159 | 170 | 129 | 128 | 145 | 245 | 356 | 453 | 323 | 254 | 3 | 2,706 | 1,446 | 1,259 | 1 |
| Percentage, - | 7.06 | 5.54 | 5.87 | 6.28 | 4.77 | 4.73 | 5.36 | 9.05 | 13.16 | 16.74 | 11.94 | 9.39 | .11 | 100. | 53.44 | 46.52 | .04 |

Scarlatina — Or, as it is most commonly called, Scarlet Fever, —is always a terrible disease with us. It is more fatal than any other of the Zymotics, excepting dysentery, and was peculiarly so in 1852, causing 843 deaths, when only 33 persons are classed as having died of smallpox. Being a disease which usually receives particular attention from men engaged in medical practice, a set of Tables have been prepared for the purpose of exhibiting the relative mortality of this disease as it has occurred in the different counties, for each of the twelve months, and also according to different ages, arranged in periods that exhibit its doings in Massachusetts for the last four years, and which may be seen at one view. On a close examination of these Tables it will be perceived, that out of the 2,816 fatal cases which have occurred within four years, 1,143 were in 1849, 441 in 1850, 389 in 1851, and 843 in 1852. In 1849 the deaths by this disease formed very nearly 6 per cent. of all the deaths in the State, and in 1852 nearly 5 per cent. Viewing this disease with reference to the period embraced within the Tables, the following results are noticeable: It has been most fatal during the first six calendar months, producing more deaths in March than in any other, and being less afflictive in September and October; although in 1852 the greatest number of deaths occurred in November and December. Over 70 per cent. of the deaths by this disease were among children under 5 years of age, and over 90 per cent. under 10. In Barnstable, Franklin and Hampshire the deaths have been few. This disease is one of considerable importance, and has received much attention from medical men, too often defeating the skill and efforts of the most successful practitioners. It is to be regretted that the Registration Abstracts cannot enter into the details of the various types of this disorder. One type usually prevails in the winter and spring, and chiefly attacks persons of delicate habits, as women and children; another type, on the contrary, usually rages in summer and autumn, and fastens upon the vigorous and robust. In 1801, and in the fall and winter of 1833, scarlatina raged especially. As fatal as it has been in later years, it is believed that it has never attained the same degree of virulence which it possessed during those years. Although this disease is infectious and often epidemic, it rarely attacks the same individual twice, and on this account is chiefly confined to children under puberty, as will be noticed in the Tables which follow.

# DEATHS BY SCARLATINA.

*Deaths during Four Years*—1849-52, *showing the number of Deaths in each County, during each of the four years last past, together with the Aggregate and Percentage, and the ratio compared with the Census of* 1850.

| Counties. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 years. | Percentage. | Population in 1850. | To the Pop. one in every |
|---|---|---|---|---|---|---|---|---|
| Barnstable, - | 6 | 8 | 17 | 4 | 35 | 1.24 | 35,279 | 1,008 |
| Berkshire, - | 9 | 6 | 18 | 31 | 64 | 2.27 | 49,596 | 775 |
| Bristol, - - | 12 | 12 | 11 | 93 | 128 | 4.55 | 76,202 | 595 |
| Dukes & Nan'kt. | 1 | – | 2 | 19 | 22 | .78 | 12,992 | 591 |
| Essex, - - | 246 | 93 | 127 | 166 | 632 | 22.44 | 131,307 | 208 |
| Franklin, - - | 16 | 10 | 3 | 2 | 31 | 1.10 | 30,869 | 996 |
| Hampden, - | 41 | 34 | 11 | 29 | 115 | 4.09 | 51,285 | 446 |
| Hampshire, - | 17 | 5 | 10 | 6 | 38 | 1.35 | 35,714 | 940 |
| Middlesex, - | 218 | 66 | 72 | 109 | 465 | 16.51 | 161,385 | 347 |
| Norfolk, - - | 84 | 18 | 7 | 35 | 144 | 5.12 | 79,000 | 549 |
| Plymouth, - | 63 | 18 | 8 | 23 | 112 | 3.98 | 55,699 | 497 |
| Suffolk, - - | 334 | 72 | 50 | 283 | 739 | 26.24 | 144,520 | 196 |
| Worcester, - | 96 | 99 | 53 | 43 | 291 | 10.33 | 130,817 | 450 |
| Totals, - | 1,143 | 441 | 389 | 843 | 2,816 | 100. | 994,665 | 353 |

*Ages of persons who have died of Scarlatina, during Four Years*—1849-52, *showing the number of Deaths in Periods, together with the Aggregate and Percentage.*

| Ages. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 years. | Percentage. |
|---|---|---|---|---|---|---|
| Under 5, - - | 788 | 308 | 279 | 601 | 1,976 | 70.17 |
| 5 to 10, - - | 271 | 109 | 85 | 185 | 650 | 23.08 |
| 10 to 15, - - | 47 | 11 | 9 | 24 | 91 | 3.23 |
| 15 to 20, - - | 11 | 2 | 4 | 10 | 27 | .96 |
| 20 to 30, - - | 11 | 3 | 7 | 5 | 26 | .92 |
| 30 to 40, - - | 3 | 3 | 1 | 8 | 15 | .53 |
| 40 to 50, - - | 4 | 2 | 2 | 2 | 10 | .36 |
| 50 to 60, - - | 2 | – | 1 | 2 | 5 | .18 |
| 60 to 70, - - | – | – | – | – | – | – |
| 70 to 80, - - | – | – | – | – | – | – |
| Over 80, - - | – | – | – | – | – | – |
| Unknown, - - | 6 | 3 | 1 | 6 | 16 | .57 |
| Totals, - - | 1,143 | 441 | 389 | 843 | 2,816 | 100.00 |

*Deaths by Scarlatina during Four Years—1849–52, showing the number of Deaths in each Month, of both Sexes, during each of the four years last past, together with the Aggregate and Percentage.*

| SEX. | MONTHS. | | | | | | | | | | | | | ANNUAL TOTALS. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. | Total. | Males. | Females. | Unknown. |
| 1849. | | | | | | | | | | | | | | | | | |
| Males, - - | 63 | 62 | 70 | 65 | 72 | 49 | 41 | 35 | 21 | 23 | 17 | 31 | – | 1,143 | 549 | – | – |
| Females, - - | 57 | 74 | 70 | 82 | 68 | 81 | 29 | 37 | 27 | 21 | 19 | 25 | – | – | – | 590 | – |
| Unknown, - | – | – | – | – | – | – | 1 | 1 | – | – | 1 | – | 1 | – | – | – | 4 |
| 1850. | | | | | | | | | | | | | | | | | |
| Males, - - | 26 | 27 | 24 | 26 | 18 | 10 | 9 | 4 | 6 | 13 | 21 | 16 | – | 441 | 200 | – | – |
| Females, - - | 34 | 26 | 25 | 23 | 22 | 15 | 22 | 13 | 12 | 18 | 11 | 18 | 1 | – | – | 240 | – |
| Unknown, - | – | – | – | – | – | – | – | 1 | – | – | – | – | – | – | – | – | 1 |
| 1851. | | | | | | | | | | | | | | | | | |
| Males, - - | 26 | 9 | 27 | 22 | 15 | 13 | 11 | 11 | 13 | 13 | 10 | 20 | – | 389 | 190 | – | – |
| Females, - - | 24 | 14 | 21 | 14 | 19 | 17 | 14 | 13 | 11 | 13 | 17 | 19 | – | – | – | 196 | – |
| Unknown, - | – | – | – | – | 1 | – | – | – | 1 | – | 1 | – | – | – | – | – | 3 |
| 1852. | | | | | | | | | | | | | | | | | |
| Males, - - | 26 | 27 | 32 | 20 | 28 | 30 | 32 | 42 | 34 | 27 | 57 | 60 | – | 843 | 415 | – | – |
| Females, - - | 17 | 24 | 30 | 24 | 33 | 44 | 35 | 34 | 29 | 44 | 51 | 62 | – | – | – | 427 | – |
| Unknown, - | – | – | 1 | – | – | – | – | – | – | – | – | – | – | – | – | – | 1 |
| AGGREGATE. | | | | | | | | | | | | | | | | | |
| Males, - - | 141 | 125 | 153 | 133 | 133 | 102 | 93 | 92 | 74 | 76 | 105 | 127 | – | – | – | – | – |
| Females, - - | 132 | 138 | 146 | 143 | 142 | 157 | 100 | 97 | 79 | 96 | 98 | 124 | 1 | – | – | – | – |
| Unknown, - | – | – | 1 | – | 1 | – | 1 | 2 | 1 | – | 2 | – | 1 | – | – | – | – |
| Totals, - | 273 | 263 | 300 | 276 | 276 | 259 | 194 | 191 | 154 | 172 | 205 | 251 | 2 | 2,816 | 1,354 | 1,453 | 9 |
| Percentage, - | 9.70 | 9.34 | 10.65 | 9.81 | 9.81 | 9.18 | 6.89 | 6.78 | 5.47 | 6.11 | 7.28 | 8.92 | .07 | 100. | 48.08 | 51.60 | .32 |

Smallpox.—There have been but 33 deaths from this cause during the year; indeed, it has not raged badly since 1850, when it proved fatal to 334. During the last year the mortality which it caused was only about one-sixth of one per cent. of the entire number of deaths throughout the State, and for eleven years and eight months the number of deaths by it did not exceed one-half of one per cent.

The other diseases of this class have produced so few deaths during the period of Massachusetts registration, that it is unnecessary to enter into their details.

Diseases of Uncertain Seat.—The diseases which are specified in this class are enumerated under fourteen specific names. Many of these are very doubtful in their character, and no doubt a large number strictly belong elsewhere, such as debility, dropsy, hemorrhage, infantile, inflammation, mortification, and those generally denominated sudden. It would be gratifying if sufficient attention could be given, by those who collect the materials for registration, to ascertain and report correctly the true causes of the numerous deaths of this class. As it is, there appears to be a diminution of these cases, as 4,488 occurred in 1852, whereas 5,144 occurred in 1851, 7,520 in 1849, and the large number of 40,680 in the eleven years and eight months of registration.

One disease of this class, Scrofula, has been singled out for more careful examination. The Tables prepared for showing the deaths by this disease indicate that during the year 1852, 90 persons died in consequence of its severity. Of these, 54 were females and 36 were males. This is an augmentation over 1851, which was also an increase over the preceding year. There were 316 deaths by scrofula during the last four years, as returned and registered in the Secretary's office; namely, 151 of males, 162 of females, and 3 the sex of whom was unascertained. From the frequent occurrence of strumous affections, it is impossible to believe that the reports contain any thing like the full number of deaths that should be included with this class of diseases. With such material as has been furnished, it is apparent that scrofula is becoming more fatal than heretofore. The deaths are very evenly distributed through the different months of the year, as will be observed in the Tables which follow.

# DEATHS BY SCROFULA.

*Deaths during Four Years*—1849–52, *showing the number of Deaths in each County during each of the four years last past, together with the Aggregate and Percentage, and the ratio compared with the Census of* 1850.

| Counties. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 y'rs. | Percentage. | Population in 1850. | To the Pop. one in every |
|---|---|---|---|---|---|---|---|---|
| Barnstable, - - | – | 3 | 1 | 2 | 6 | 1.89 | 35,279 | 5,879 |
| Berkshire, - - | 4 | 1 | 6 | – | 11 | 3.46 | 49,596 | 4,509 |
| Bristol, - - | 10 | 8 | 8 | 2 | 28 | 8.81 | 76,202 | 2,721 |
| Dukes & Nantuck't, | – | – | – | – | – | – | 12,992 | – |
| Essex, - - - | 5 | 10 | 11 | 12 | 38 | 11.92 | 131,307 | 3,456 |
| Franklin, - - | 4 | 2 | 3 | 2 | 11 | 3.46 | 30,869 | 2,806 |
| Hampden, - | 2 | 6 | 5 | 6 | 19 | 5.98 | 51,285 | 2,699 |
| Hampshire, - - | 1 | – | 2 | 3 | 6 | 1.89 | 35,714 | 5,952 |
| Middlesex, - - | 15 | 10 | 19 | 14 | 58 | 18.24 | 161,385 | 2,783 |
| Norfolk, - - | 2 | 4 | 4 | 6 | 16 | 5.03 | 79,000 | 4,937 |
| Plymouth, - - | 2 | 1 | 2 | 3 | 8 | 2.52 | 55,699 | 6,962 |
| Suffolk, - - | 18 | 9 | 12 | 27 | 66 | 20.76 | 144,520 | 2,190 |
| Worcester, - - | 14 | 12 | 10 | 15 | 51 | 16.04 | 130,817 | 2,565 |
| Totals, - - | 77 | 66 | 83 | 92 | 318 | 100. | 994,665 | 3,128 |

*Ages of persons who have died of Scrofula, during Four Years*—1849–52, *showing the number of Deaths in Periods, together with the Aggregate and Percentage.*

| Ages. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 years. | Percentage. |
|---|---|---|---|---|---|---|
| Under 5, - - | 46 | 30 | 28 | 29 | 133 | 41.83 |
| 5 to 10, - - | 9 | 4 | 8 | 5 | 26 | 8.18 |
| 10 to 15, - - | 2 | – | 8 | 8 | 18 | 5.66 |
| 15 to 20, - - | – | 3 | 8 | 5 | 16 | 5.03 |
| 20 to 30, - - | 5 | 9 | 12 | 10 | 36 | 1,132 |
| 30 to 40, - - | 7 | 1 | 2 | 11 | 21 | 6.61 |
| 40 to 50, - - | 1 | 6 | 5 | 2 | 14 | 4.40 |
| 50 to 60, - - | 1 | 5 | 3 | 9 | 18 | 5.66 |
| 60 to 70, - - | 2 | 2 | 3 | 7 | 14 | 4.40 |
| 70 to 80, - - | 3 | 5 | 4 | 3 | 15 | 4.71 |
| Over 80, - - | 1 | 1 | 2 | 1 | 5 | 1.57 |
| Unknown, - | – | – | – | 2 | 2 | .63 |
| Totals, - - | 77 | 66 | 83 | 92 | 318 | 100.00 |

*Deaths by Scrofula during Four Years—1849–52, showing the number of Deaths in each Month, of both Sexes, during each of the four years last past, together with the Aggregate and Percentage.*

| SEX. | MONTHS. | | | | | | | | | | | | | ANNUAL TOTALS. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. | Total. | Males. | Females. | Unknown. |
| 1849. | | | | | | | | | | | | | | | | | |
| Males, - - | 3 | 4 | 2 | 2 | 6 | 2 | 1 | 5 | 2 | 4 | 1 | 7 | – | 77 | 40 | – | – |
| Females, - | 2 | 1 | 2 | 5 | 3 | 1 | 5 | 8 | 2 | 2 | 2 | 4 | – | – | – | 37 | – |
| Unknown, - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 1850. | | | | | | | | | | | | | | | | | |
| Males, - - | 1 | 2 | 5 | 2 | 4 | 3 | 4 | – | 1 | 4 | 4 | 3 | 1 | 66 | 34 | – | – |
| Females, - | 4 | 5 | 4 | 3 | 3 | – | 2 | 1 | 3 | 2 | 1 | – | 1 | – | – | 29 | – |
| Unknown, - | – | – | – | – | – | – | – | 1 | – | – | 1 | 1 | – | – | – | – | 3 |
| 1851. | | | | | | | | | | | | | | | | | |
| Males, - - | 5 | 5 | 4 | 4 | 5 | 2 | 2 | 3 | 4 | 1 | 3 | 3 | – | 83 | 41 | – | – |
| Females, - - | 4 | 1 | 2 | 2 | 4 | 3 | 2 | 5 | 5 | 6 | 7 | 1 | – | – | – | 42 | – |
| Unknown, - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 1852. | | | | | | | | | | | | | | | | | |
| Males, - - | 3 | 2 | 3 | 4 | 3 | 4 | 3 | 2 | 2 | 3 | 3 | 4 | – | 90 | 36 | – | – |
| Females, - | 3 | 2 | 3 | 3 | 3 | 3 | 11 | 4 | 7 | 4 | 6 | 5 | – | – | – | 54 | – |
| Unknown, - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| AGGREGATE. | | | | | | | | | | | | | | | | | |
| Males, - - | 12 | 13 | 14 | 12 | 18 | 11 | 10 | 10 | 9 | 13 | 11 | 17 | 1 | – | – | – | – |
| Females, - - | 13 | 9 | 11 | 13 | 13 | 7 | 20 | 18 | 17 | 14 | 16 | 10 | 1 | – | – | – | – |
| Unknown, - | – | – | – | – | – | – | – | 1 | – | – | 1 | 1 | – | – | – | – | – |
| Totals, - | 25 | 22 | 25 | 25 | 31 | 18 | 30 | 29 | 26 | 27 | 28 | 28 | 2 | 316 | 151 | 162 | 3 |
| Percentage, - | 7.91 | 6.96 | 7.91 | 7.91 | 9.81 | 5.70 | 9.49 | 9.18 | 8.23 | 8.55 | 8.86 | 8.86 | .63 | 100. | 47.78 | 51.27 | .95 |

In regard to the distribution of scrofula through the Commonwealth for the four years 1849–52, it appears to have produced the greatest mortality in Suffolk, Worcester, Hampden, Bristol, Middlesex and Franklin, and the least in Plymouth, Hampshire, Barnstable, Norfolk and Berkshire, if Dukes and Nantucket are excepted, in which there were no deaths attributed to its causation. The ages to which it has proved most destructive are, under 5, 133 deaths, or 41.83 per cent. of all the deaths by it throughout the year; and 36 deaths between the ages of 20 and 30 years.

Diseases of the Nervous Organs.—The number of deaths by this class of diseases has continued to augment from year to year, in about the same ratio with the increase of population. Under this head are included many important affections. The number of deaths caused by this class have been, during the year, 2,014, and 7,369 in the last four years, and 13,427 during the eleven years and eight months of registration. The most frequent cause of death was hydrocephalus, which has been fatal in 440 instances during the year. After dropsy of the brain, convulsions, and next cephalitis (inflammation of the brain) have been the most deadly. Both sexes have shared very evenly the past year in mortality by the most fatal disorders of this class.

Diseases of the Respirative Organs.—This class of maladies generally ranks next to Zymotic diseases in producing mortality; but the deaths reported as caused by it in 1852 amounted to 5,232, exceeding those by Zymotics by 744. This is not owing to a very large increase of deaths in this class, but to a much smaller number by the former. Consumption and pneumonia are by far the most prominent of its diseases, producing 4,976 deaths out of 5,232.

Consumption—Is the most destructive to life of all the diseases which are known in Massachusetts. During the time that there has been registration in this Commonwealth, there have been recorded 30,886 deaths by consumption. From the Tables for four years, which have been prepared with reference to this disease, many interesting facts may be deduced. During this period, the whole number of deaths have been set down as amounting to 15,270, or about one in every 65 of the population, taking the census of 1850 as the guide, and 470 to every 1,000 of the whole number of deaths produced by specified diseases.

# DEATHS BY CONSUMPTION.

*Deaths during Four Years—1849–52, showing the number of Deaths in each County, during each of the four years last past, together with the Aggregate and Percentage, and the ratio compared with the Census of 1850.*

| Counties. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 yrs. | Percentage | Population in 1850. | To the Pop. one in every |
|---|---|---|---|---|---|---|---|---|
| Barnstable, - | 128 | 125 | 115 | 105 | 473 | 3.09 | 35,279 | 74 |
| Berkshire, - | 158 | 119 | 177 | 137 | 591 | 3.87 | 49,596 | 83 |
| Bristol, - - | 252 | 284 | 318 | 318 | 1,172 | 7.68 | 76,202 | 65 |
| Dukes & Nan'kt. | 57 | 49 | 45 | 63 | 214 | 1.40 | 12,992 | 60 |
| Essex, - - | 535 | 535 | 521 | 562 | 2,153 | 14.10 | 131,307 | 60 |
| Franklin, - - | 78 | 90 | 115 | 136 | 419 | 2.74 | 30,869 | 73 |
| Hampden, - | 207 | 175 | 157 | 181 | 720 | 4.72 | 51,285 | 71 |
| Hampshire, - | 123 | 120 | 139 | 138 | 520 | 3.41 | 35.714 | 69 |
| Middlesex, - | 488 | 524 | 640 | 640 | 2,292 | 15.01 | 161,385 | 70 |
| Norfolk, - - | 234 | 245 | 270 | 297 | 1,046 | 6.85 | 79,000 | 75 |
| Plymouth, - | 200 | 185 | 252 | 257 | 894 | 5.86 | 55,699 | 62 |
| Suffolk, - - | 672 | 613 | 701 | 710 | 2,696 | 17.65 | 144,520 | 53 |
| Worcester, - | 474 | 463 | 532 | 611 | 2,080 | 13.62 | 130,817 | 62 |
| Totals, - | 3,606 | 3,527 | 3,982 | 4,155 | 15,270 | 100. | 994,665 | 65 |

*Ages of persons who have died of Consumption, during Four Years—1849–52, showing the number of Deaths in Periods, together with the Aggregate and Percentage.*

| Ages. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 years. | Percentage. |
|---|---|---|---|---|---|---|
| Under 5, - - | 387 | 296 | 357 | 346 | 1,386 | 9.08 |
| 5 to 10, - - | 45 | 45 | 46 | 38 | 174 | 1.15 |
| 10 to 15, - - | 78 | 83 | 88 | 87 | 336 | 2.20 |
| 15 to 20, - - | 265 | 262 | 329 | 394 | 1,250 | 8.19 |
| 20 to 30, - - | 835 | 890 | 1,053 | 1,061 | 3,839 | 25.14 |
| 30 to 40, - - | 602 | 635 | 688 | 746 | 2,671 | 17.49 |
| 40 to 50, - - | 419 | 406 | 441 | 472 | 1,738 | 11.38 |
| 50 to 60, - - | 330 | 333 | 361 | 353 | 1,377 | 9.02 |
| 60 to 70, - - | 317 | 307 | 296 | 338 | 1,258 | 8.24 |
| 70 to 80, - - | 211 | 196 | 233 | 226 | 866 | 5.66 |
| Over 80, - - | 66 | 47 | 51 | 64 | 228 | 1.49 |
| Unknown, - - | 51 | 27 | 39 | 30 | 147 | .96 |
| Totals, - - | 3,606 | 3,527 | 3,982 | 4,155 | 15,270 | 100.00 |

*Deaths by Consumption during Four Years*—1849–52, *showing the number of Deaths in each Month, of both Sexes, during each of the four years last past, together with the Aggregate and Percentage.*

| SEX. | MONTHS. | | | | | | | | | | | | | ANNUAL TOTALS. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. | Total. | Males. | Females. | Unknown. |
| 1849. | | | | | | | | | | | | | | | | | |
| Males, - - | 118 | 125 | 112 | 130 | 137 | 119 | 125 | 145 | 181 | 109 | 123 | 102 | – | 3,606 | 1,526 | – | – |
| Females, - | 177 | 153 | 175 | 175 | 178 | 166 | 158 | 193 | 187 | 189 | 165 | 156 | 1 | – | – | 2,073 | – |
| Unknown, - | – | – | 2 | – | – | – | 1 | 1 | 2 | – | 1 | – | – | – | – | – | 7 |
| 1850. | | | | | | | | | | | | | | | | | |
| Males, - - | 120 | 100 | 116 | 119 | 110 | 127 | 113 | 131 | 138 | 151 | 117 | 101 | 5 | 3,527 | 1,448 | – | – |
| Females, - - | 155 | 136 | 184 | 164 | 158 | 163 | 158 | 179 | 224 | 192 | 169 | 184 | 5 | – | – | 2,071 | – |
| Unknown, - | – | – | – | – | 1 | – | 1 | 1 | 3 | 1 | – | 1 | – | – | – | – | 8 |
| 1851. | | | | | | | | | | | | | | | | | |
| Males, - - | 120 | 115 | 141 | 133 | 152 | 118 | 118 | 125 | 118 | 152 | 134 | 156 | 2 | 3,982 | 1,584 | – | – |
| Females, - - | 178 | 171 | 198 | 188 | 232 | 192 | 186 | 194 | 205 | 219 | 210 | 217 | 4 | – | – | 2,394 | – |
| Unknown, - | – | – | – | – | 1 | – | – | – | – | 1 | 2 | – | – | – | – | – | 4 |
| 1852. | | | | | | | | | | | | | | | | | |
| Males, - - | 147 | 135 | 153 | 119 | 131 | 119 | 129 | 131 | 159 | 157 | 137 | 144 | 2 | 4,155 | 1,663 | – | – |
| Females, - - | 193 | 214 | 224 | 191 | 216 | 177 | 207 | 208 | 236 | 205 | 196 | 213 | 6 | – | – | 5,486 | – |
| Unknown, - | – | 1 | – | 1 | – | – | 1 | – | 2 | – | 1 | – | – | – | – | – | 6 |
| AGGREGATE. | | | | | | | | | | | | | | | | | |
| Males, - - | 505 | 475 | 522 | 501 | 530 | 483 | 485 | 532 | 596 | 569 | 511 | 503 | 9 | – | – | – | – |
| Females, - - | 703 | 674 | 781 | 718 | 784 | 698 | 709 | 774 | 853 | 805 | 740 | 770 | 16 | – | – | – | – |
| Unknown, - | – | 1 | 2 | 1 | 2 | – | 3 | 2 | 7 | 2 | 4 | 1 | – | – | – | – | – |
| Totals, - | 1,208 | 1,150 | 1,305 | 1,220 | 1,316 | 1,181 | 1,197 | 1,308 | 1,455 | 1,376 | 1,255 | 1,274 | 25 | 15,270 | 6,221 | 9,024 | 25 |
| Percentage, - | 7.91 | 7.53 | 8.55 | 7.99 | 8.62 | 7.73 | 7.84 | 8.57 | 9.53 | 9.01 | 8.22 | 8.34 | .16 | 100. | 40.70 | 59.14 | .16 |

More than ten persons have died of this complaint, on an average, for every day during the last four years, and nearly twelve a day for the last year. The month of September shows the greatest mortality, and February the least; nevertheless, there is a great evenness throughout the year. During this time it was most fatal with females, 9,024 of this sex having died to 6,221 of the other sex; in other words, the percentage for female deaths has been 59.14 to 40.70 for male deaths leaving .16 per cent. for the deaths of those whose sex has not been ascertained. Although Essex and Berkshire Counties have been slightly the healthiest in regard to consumption, yet there has been in general a very equal distribution of the disease throughout the whole State. The greatest proportion of deaths has occurred between the ages of 20 and 40 years. The large number of deaths of children under 5 years of age, which have been attributed to this disease, as has been said in a former part of these remarks, may have been caused by marasmus, or other diseases. In the bills of mortality the number of deaths increases every year; but it is believed that the ratio to the population does not vary much.

Pneumonia—or Lung Fever—The other great cause of death, in the same class of disorders with consumption, numbered 821 deaths in 1852; of these, 449 were of males, and 371 of females, and 1 of unknown sex. The greatest number of deaths occurred among children under 5 years of age, and in the first four months of the year.

Diseases of the Circulative Organs.—Under this class there were 480 deaths in 1852, an increase over the previous year of 30, and 103 more than occurred in 1850.

Diseases of the Digestive Organs.—Here again has been a decrease from last year. Enteritis, or inflammation of the bowels, and Dentition, or teething, contribute mostly to the deaths in this class, if we except disease of the organs, which is very general in what it includes.

Teething.—Tables have been prepared to expose at one view the deaths by teething, which undoubtedly borrows most of its victims from cholera infantum, which has been considered on pages 117–120.

# DEATHS BY TEETHING.

*Deaths during Four Years—1849–52, showing the number of Deaths in each County, during each of the four years last past, together with the Aggregate and Percentage, and the ratio compared with the Census of 1850.*

| Counties. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 yrs. | Percentage. | Population in 1850. | To the Pop. one in every |
|---|---|---|---|---|---|---|---|---|
| Barnstable, - | 5 | 6 | 5 | 7 | 23 | 2.10 | 35,279 | 1,534 |
| Berkshire, - | 2 | – | – | 1 | 3 | .28 | 49,596 | 16,532 |
| Bristol, - - | 11 | 15 | 6 | 16 | 48 | 4.40 | 76,202 | 1,588 |
| Dukes & Nan'kt. | 1 | – | 3 | – | 4 | .37 | 12,992 | 3,248 |
| Essex, - - | 20 | 26 | 20 | 35 | 101 | 9.25 | 131,307 | 1 313 |
| Franklin, - - | – | – | 1 | 1 | 2 | .18 | 30,869 | 15,435 |
| Hampden, - | 17 | 5 | 15 | 7 | 44 | 4.03 | 51,285 | 1,166 |
| Hampshire, - | 1 | 1 | 1 | 3 | 6 | .55 | 35,714 | 5,952 |
| Middlesex, - | 26 | 35 | 63 | 43 | 167 | 15.29 | 161,385 | 966 |
| Norfolk, - - | 24 | 19 | 19 | 28 | 90 | 8.24 | 79,000 | 878 |
| Plymouth, - | 1 | 5 | 4 | 8 | 18 | 1.65 | 55,699 | 3,094 |
| Suffolk, - - | 168 | 107 | 118 | 142 | 535 | 48.99 | 144,520 | 270 |
| Worcester, - | 11 | 6 | 16 | 18 | 51 | 4.67 | 130,817 | 2,565 |
| Totals, - | 287 | 225 | 271 | 309 | 1,092 | 100. | 994,665 | 911 |

*Ages of persons who have died of Teething during Four Years—1849–52, showing the number of Deaths in Periods, together with the Aggregate and Percentage.*

| Ages. | 1849. | 1850. | 1851. | 1852. | Aggregate in 4 years. | Percentage. |
|---|---|---|---|---|---|---|
| Under 5, - - | 285 | 225 | 270 | 309 | 1,089 | 99.72 |
| 5 to 10, - - | 2 | – | 1 | – | 3 | .28 |
| 10 to 15, - - | – | – | – | – | – | – |
| 15 to 20, - - | – | – | – | – | – | – |
| 20 to 30, - - | – | – | – | – | – | – |
| 30 to 40, - - | – | – | – | – | – | – |
| 40 to 50, - - | – | – | – | – | – | – |
| 50 to 60, - - | – | – | – | – | – | – |
| 60 to 70, - - | – | – | – | – | – | – |
| 70 to 80, - - | – | – | – | – | – | – |
| Over 80, - - | – | – | – | – | – | – |
| Unknown, - - | – | – | – | – | – | – |
| Totals, - - | 287 | 225 | 271 | 309 | 1,092 | 100. |

*Deaths by Teething during Four Years—1849–52, showing the number of Deaths in each Month, of both Sexes, during each of the four years last past, together with the Aggregate and Percentage.*

| SEX | MONTHS. | | | | | | | | | | | | | ANNUAL TOTALS. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. | Total. | Males. | Females. | Unknown. |
| 1849. | | | | | | | | | | | | | | | | | |
| Males, - - | 3 | 8 | 7 | 1 | 6 | 7 | 8 | 32 | 34 | 17 | 1 | 14 | – | 287 | 138 | – | – |
| Females, - | 5 | 4 | 5 | 7 | 3 | 6 | 12 | 36 | 33 | 21 | 9 | 7 | – | – | – | 148 | – |
| Unknown, - | – | – | – | – | – | – | – | – | – | 1 | – | – | – | – | – | – | 1 |
| 1850. | | | | | | | | | | | | | | | | | |
| Males, - - | 4 | 5 | 9 | 7 | 8 | 8 | 5 | 19 | 19 | 9 | 6 | 6 | – | 225 | 105 | – | – |
| Females, - | 6 | 11 | 10 | 14 | 3 | 6 | 7 | 25 | 15 | 9 | 7 | 7 | – | – | – | 120 | – |
| Unknown, - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 1851. | | | | | | | | | | | | | | | | | |
| Males, - - | 5 | 8 | 9 | 3 | 5 | 5 | 16 | 25 | 29 | 15 | 10 | 7 | – | 271 | 137 | – | – |
| Females, - - | 6 | 7 | 4 | 7 | 5 | 5 | 20 | 31 | 24 | 10 | 4 | 10 | – | – | – | 133 | – |
| Unknown, - | 1 | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | 1 |
| 1852. | | | | | | | | | | | | | | | | | |
| Males, - - | 7 | 9 | 12 | 9 | 13 | 6 | 11 | 37 | 42 | 9 | 10 | 8 | – | 309 | 173 | – | – |
| Females, - | 5 | 7 | 5 | 8 | 4 | 9 | 11 | 29 | 34 | 10 | 9 | 5 | – | – | – | 136 | – |
| Unknown, - | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| AGGREGATE. | | | | | | | | | | | | | | | | | |
| Males, - - | 19 | 30 | 37 | 20 | 32 | 26 | 40 | 113 | 124 | 50 | 27 | 35 | – | – | – | – | – |
| Females, - - | 22 | 29 | 24 | 36 | 15 | 26 | 50 | 121 | 106 | 50 | 29 | 29 | – | – | – | – | – |
| Unknown, - | 1 | – | – | – | – | – | – | – | – | 1 | – | – | – | – | – | – | – |
| Totals, - | 42 | 59 | 61 | 56 | 47 | 52 | 90 | 234 | 230 | 101 | 56 | 64 | – | 1,092 | 553 | 537 | 2 |
| Percentage, - | 3 85 | 5.40 | 5.59 | 5.13 | 4.30 | 4.76 | 8.24 | 21.43 | 21.06 | 9.25 | 5.13 | 5.86 | – | 100. | 50.64 | 49.18 | .18 |

The whole number of deaths by teething, during the year, have amounted to 309; 173 males and 136 females, all of which occurred under the age of five years, and principally in the months of August and September. An inspection of the accompanying Four Years' Table will show the same result for a longer period; and also that the greatest number of deaths from this cause have occurred in Suffolk, Norfolk and Middlesex Counties, and the least number in Berkshire, Franklin and Hampshire.

Diseases of the Urinative Organs.—This is a small class, and comprises for the last year only 86 deaths, from four specified disorders; which is a decrease of 18 from the Report of last year. About one-ninth of these occurred in the city of Boston, where it is believed, in future, there will be less disease of the kind, on account of the use of pure water, lately introduced there by aqueduct from Cochituate Pond.

Diseases of the Integumentive Organs.—This is another small class of maladies, and shows the record of only 6 deaths during the last year, and but 132 for the whole period of registration.

Old Age is assigned as the cause of 960 deaths. In 1849 there were 938 deaths from this cause; 763 in 1850; 908 in 1851, and for eleven years and eight months, 8,481. During the last four years the number of deaths was 3,569; of these, 1,454 were of males, and 2,113 of females, 2 being of unknown sex. The months of greatest mortality may be arranged in the following order: January, March, February, April and December. July and August produced the least number of deaths. Compared with the population, the greatest proportion died in the counties of Hampshire, Plymouth and Franklin. Over the age of 80 years, there were in the same period 2,559 deaths, making 71.70 per cent. of all under this class; between 70 and 80, 890 deaths; between 60 and 70, 89 deaths; 6 under 60, and 25 of unknown age.

Violence.—It is gratifying to notice that none died in 1852, by execution, hydrophobia, or starvation. Seven persons were murdered, thirteen poisoned, one killed by lightning, forty-five by intemperance, and three by malpractice. The most considerable number (562) died in consequence of burns and scalds, drowning,

suffocation and accidents not enumerated. Of 76 cases of suicide, respectively, 14, 9 and 9 occurred in May, June and October; 49 were of males, and 26 of females, and one unascertained. During the four years last past, 173 males and 74 females are reported as having committed suicide; of these, 37 happened in the month of May, 25 in August, and 24 in June; the fewest occurred in January, October and July. None were in Dukes and Nantucket; the largest number, compared with the population, was in Franklin, and the smallest in Barnstable. The most common age was from 40 to 50, then 20 to 40 and 50 to 60. Under 20, there were 9, and over 60, 42, one of which occurred in 1852 to a person over 80 years of age.

It will be observed that the county of Suffolk shows a considerable proportional mortality when compared with other counties. In this connection it must not be forgotten that a large number of deaths in the capital arise from the great number of sickly immigrants who are constantly arriving, and from the great mortality that occurs among the young offspring of the same class of persons, with which the city of Boston abounds. Nor must it be forgotten that many sick and infirm persons from all parts of the State resort thither for the benefit of the munificent public institutions with which the city is endowed, and others, often as a last hope, for a change of medical attendance and systems of treatment. Besides these causes, it must be remembered that no allowance has been made for the large relative increase of population in Suffolk, which has been much greater than that in any other county within the Commonwealth.

## OCCUPATIONS OF SUCH AS HAVE DECEASED.

Many interesting facts may be deduced from an examination of the results of registration, as classified under this head. On a cursory view, it will be perceived that, comparatively, as a class, paupers have lived to the greatest age; then follow in succession, agriculturists, public men, professional men, merchants, mechanics, laborers and seamen.

Of the largest individual occupations, a few may be classed as follow, with their average age at death :—

| | | | |
|---|---|---|---|
| Bank Officers, | 63.76 | Merchants, | 51.71 |
| Blacksmiths, | 51.44 | Millers, | 60.52 |
| Calico Printers, | 51.33 | Musicians, | 39.86 |
| Carpenters, | 49.39 | Operatives, | 32.93 |
| Clerks, | 34.36 | Painters, | 42.68 |
| Clergymen, | 55.78 | Physicians, | 54.94 |
| Coopers, | 58.31 | Pilots, | 73.00 |
| Gentlemen, | 68.19 | Printers, | 38.01 |
| Hatters, | 54.27 | Public Officers, | 56.87 |
| Judges and Justices, | 65.00 | Rope-makers, | 54.50 |
| Lawyers, | 54 43 | Shipwrights, | 55.27 |
| Machinists, | 36.41 | Shoemakers, | 43.12 |
| Manufacturers, | 43.28 | Tailors, | 44 35 |
| Masons, | 47.78 | Teachers, | 34.46 |
| Mechanics, | 43.45 | Traders, | 46.35 |

Table X., on pages 50 to 56, inclusive, contains the results for the year 1852, the Commonwealth being divided into two portions, one containing the nine eastern counties, and another, the five western. It also contains the general results for the period of eight years and eight months. For each of these there is a column for the aggregate and one for the average age. This, it is believed, will prove useful hereafter, when it is extended by more numerous observations.

# NOTES.

The following remarks are considered of sufficient importance to be appended as notes to the observations of this year, in accordance with the practice which has heretofore prevailed in previous Reports; and for the information of those who have the collection of materials for the returns which are annually made to the Secretary's office.

Every successive year shows an increasing attention to the requisitions of the registration law, and an evident desire to fulfil the intentions of this interesting provision of the legislature. In a few particulars there are deficiencies as yet, which can be prevented hereafter with very little trouble. Many of these will undoubtedly suggest themselves to such persons as have been parties to the delinquencies.

Especially to be attended to are the particulars of *sex*, *parentage*, *nativity*, *and cause of death*; so that the opprobrium of having special columns of the abstracts devoted to *unknown*, *not stated* and *unascertained*, may be entirely and forever done away with in the future Reports of Massachusetts Registration.

It is also very desirable that the number of stillborn children and their sex should be noticed in the returns.

In cases of extraordinary longevity, remarkable births, and peculiar causes of death, returning officers cannot be too explicit.

No returns have been received from the town of Dennis, in Barnstable County, since 1844. If this arises from the fact that there have been no births, marriages or deaths in that town, it should be so stated by the town clerk. Longmeadow, in Hampden County, has furnished no return for this year.

It is believed that other towns, which have shown considerable remissness in the particulars connected with marriages, have, since January, 1853, been more attentive to the requisitions of law, and that consequently more perfect statistics in this respect may be expected.